

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

1	0.00	0.00	Aerial	Communications	Crossing	Overhead telephone cable crosses the levee. Pole on the waterward shoulder. Double guy wire anchor on the waterward slope. (ABO No. 9491 - Pacific Utility Company). Entry Last Updated : 1/3/2017	USACEPI 9491
2	0.00	0.00	Gate	Metal	Crown	Metal pipe gate across the levee crown. (ABO No. 9477 - DWR) Entry Last Updated : 1/17/2017	GEILEVEELOG 9477
3	0.00	0.00	Mark	Boundary	Crown	Right bank levee of Sacramento River at Colusa Bridge and upstream boundary of Sacramento River West Side Levee District. Crown width, 20 feet. Landward slope 2: 1, waterward slope 3:1. Levee mileage runs upstream. Mileage markers on the waterward shoulder. Levee mileage runs upstream. Entry Last Updated : 1/3/2017	H_LL_GENERAL
4	0.00	0.00	Structure	Building	Land Side	City of Colusa along the landward toe. Entry Last Updated : 1/3/2017	GEILEVEELOG
705	0.00	0.00	Structure	Pole - Utility	Water Side	Telephone pole in the water side levee slope. Entry Last Updated : 1/18/2017	LEVEELOG
1056	0.00	0.00	At Grade	Levee	Crown	The levee crown surface is paved asphalt. Entry Last Updated : 1/17/2017	LEVEELOG
1058	0.00	0.00	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 0.0 in the water side levee shoulder. Entry Last Updated : 1/17/2017	LEVEELOG
1059	0.00	0.00	Mark	Marker	Water Side	Four markers along the water side levee slope indicating the water surface elevation along with an emergency condition. Entry Last Updated : 1/17/2017	LEVEELOG
1060	0.00	0.00	Structure	Post	Land Side	Wooden pergola at the land side levee toe. Three 4x4 wood posts are protruding from the levee toe. Entry Last Updated : 1/17/2017	LEVEELOG
8	0.00	0.00	Wall	Retaining	Land Side	3 foot vertical cut into landside toe of levee over an 80 foot long section of levee. Supported by wooden post and lagging retaining wall. Permit not available. Locate permit.; Unresolved. Entry Last Updated : 1/3/2017	USACEPI

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9	0.00	0.00	Structure	Building	Land Side	Entry Last Updated : 4/16/2019	LEVEEINSPECTION
1062	0.00	0.00	Structure	Gauge	Water Side	Wooden staff gauge on the water side levee berm. The gauge is attached to a 8-inch diameter pressure treated post 20 feet from the water side levee toe. Entry Last Updated : 1/28/2021	LEVEELOG
1061	0.00	0.00	Structure	Pad	Land Side	Concrete sidewalk at the levee toe. The sidewalk is approximately 3 feet wide and runs perpendicular to the levee. Entry Last Updated : 1/17/2017	LEVEELOG
1063	0.01	0.01	Mark	Survey	Crown	Aerial survey target painted on the levee crown with a survey marker at the center of the target. Entry Last Updated : 1/17/2017	LEVEELOG
6	0.01	0.09	Revetment	Rock	Water Side	Waterward slope rock revetted by USCE. Entry Last Updated : 1/3/2017	GEILEVEELOG
1064	0.01	0.01	Structure	Post	Land Side	Clothes drying rack at the land side levee toe. The rack is supported by two metal posts that are within 10 feet of the land side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG
1126	0.01	0.02	Structure	Pad	Land Side	A concrete pad is at the land side levee toe. Entry Last Updated : 1/18/2017	LEVEELOG
1065	0.02	0.03	Structure	Pad	Land Side	Two concrete pads are at the land side levee toe, separated by approximately 4 feet of roadbase. Entry Last Updated : 1/18/2017	LEVEELOG
13	0.03	0.03	Structure	Stairs	Land Side	Wooden steps cut into the land side levee slope. Entry Last Updated : 1/17/2017	USACEPI
1066	0.04	0.04	Fence	Wood	Land Side	Wooden fence along the land side levee toe between two buildings. The fence appears to be on a concrete stem wall. Entry Last Updated : 1/17/2017	LEVEELOG
1067	0.04	0.05	Structure	Building	Land Side	Entry Last Updated : 1/17/2017	LEVEELOG

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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
17	0.06	0.06	UCIP	Conduit	Crossing	DS_ID:16417 EP_NO: 861 Crossing Status: Not Found FIELD_STRUCT_DESC: Submarine electric transmission cable of an unknown material through the levee and extending across the overflow channel of Sacramento River. (Permit No. 861, 1941 - Pacific Gas and Electric [PG&E]) [Additional Reference(s): DWR Levee Log, 1992] Entry Last Updated : 4/17/2021	UCIPAPR2021 861		
1068	0.06	0.06	Aerial	High Voltage	Crossing	High voltage utility lines crossing the levee with approximately 100 feet of vertical clearance. Entry Last Updated : 1/17/2017	LEVEELOG		
1069	0.07	0.07	Structure	Building	Land Side	Wooden deck is along the land side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG		
1070	0.07	0.07	Wall	Retaining	Land Side	Concrete paver landscaping wall along the land side levee toe with potted plants and a paver fire ring. Entry Last Updated : 1/17/2017	LEVEELOG		
1071	0.07	0.07	Structure	Stairs	Land Side	Wood 2x6 boards extend up the land side levee slope at an angle. Appears to be used as a stairway. Entry Last Updated : 1/17/2017	LEVEELOG		
20	0.08	0.08	Miscellaneous	Landscaping	Land Side	Landscaping on landside levee slope with associated cuts into levee slope of up to 8 inches deep for 10 foot long segment. Entry Last Updated : 7/8/2020	USACEPI		
1072	0.08	0.08	Structure	Building	Land Side	A green colored house with white trim is at the land side levee toe. Entry Last Updated : 1/18/2017	LEVEELOG		
1127	0.08	0.09	Fence	Chain Link	Land Side	A hog wire fence is along the top of a retaining wall at the land side levee toe. Entry Last Updated : 1/18/2017	LEVEELOG		
1073	0.09	0.10	Structure	Building	Land Side	Metal building at the land side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG		
1074	0.10	0.10	Fence	Wood	Land Side	Wooden fence with 2-inch diameter galvanized metal posts every 10 feet along the land side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG		

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Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

1075	0.10	0.10	Structure	Post	Land Side	3x3 wood post in the lower third of the land side levee slope. The post is protruding from the levee surface approximately 6 inches. Entry Last Updated : 1/17/2017	LEVEELOG
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1076	0.10	0.10	Structure	Stairs	Land Side	Bricks have been placed along the land side levee slope as a stairway. Entry Last Updated : 1/17/2017	LEVEELOG
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1077	0.10	0.11	Structure	Building	Land Side	Tan colored building at the land side levee toe. One corner of the building is at the toe, near a large olive tree. The other corner is approximately 10-15 feet from the toe. Entry Last Updated : 1/17/2017	LEVEELOG
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710	0.11	0.11	Structure	Stairs	Land Side	Wooden steps cut up to 6 inches deep into the land side levee slope. Entry Last Updated : 1/18/2017	USACEINSPECT
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1078	0.11	0.12	Fence	Chain Link	Land Side	Chainlink fence with four 2-inch diameter galvanized iron posts along the land side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG
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1079	0.12	0.13	Fence	Metal	Land Side	Metal fence made of 2x6 foot tin sheathing panels placed vertically along the land side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG
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1080	0.13	0.14	Structure	Building	Land Side	Green colored metal building at the land side levee toe. Entry Last Updated : 1/18/2017	LEVEELOG
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25	0.14	0.15	Fence	Metal	Land Side	Metal pipe fence along the land side levee toe. Entry Last Updated : 1/17/2017	H_LL_GENERAL
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711	0.14	0.14	Structure	Pole - Utility	Land Side	High voltage utility pole with guy wire anchor at the land side levee toe. Entry Last Updated : 1/17/2017	USACEINSPECT
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1081	0.14	0.14	Aerial	Communications	Land Side	Overhead communications lines along the land side levee toe with approximately 15 feet of vertical clearance. Entry Last Updated : 1/17/2017	LEVEELOG
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1082	0.14	0.14	Structure	Sign	Water Side	Sign in the water side levee shoulder. The sign reads "Park Closed Daily 11 PM - 5 AM Unauthorized Presence is a Misdemeanor EC 12-13 Colusa City Code". Entry Last Updated : 1/28/2021	LEVEELOG
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	Start	End					Permits		
1083	0.15	0.15	Structure	Sign	Land Side	Roadway sign in the land side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG		
1084	0.15	0.15	Structure	Pole - Utility	Land Side	Utility pole and guy wire anchor at the land side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG		
1085	0.15	0.21	Wall	Retaining	Land Side	Wooden retaining wall along the land side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG		
26	0.16	0.21	Fence	Wood	Land Side	Fence and trailer park along the land side levee toe. Entry Last Updated : 1/17/2017	H_LL_GENERAL		
1086	0.16	0.16	Structure	Pole - Utility	Land Side	3-inch diameter steel pipe protruding approximately 10 feet from the land side levee toe. The pipe is a communications service pole for nearby trailers. Entry Last Updated : 1/28/2021	LEVEELOG		
1087	0.17	0.18	Structure	Building	Water Side	Green and white mobile home is along the land side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG		
1089	0.18	0.18	Structure	Pole - Light	Land Side	A 1-inch diameter galvanized iron light pole is protruding approximately 20 feet from the land side levee toe. Entry Last Updated : 1/18/2017	LEVEELOG		
1090	0.20	0.22	Structure	Building	Land Side	Three mobile homes and three metal outbuildings along the land side levee toe. The mobile homes are brown and white, green and white, and white colored. Entry Last Updated : 1/17/2017	LEVEELOG		
1091	0.21	0.22	Fence	Metal	Land Side	Metal pipe fence along the land side levee toe. The pipe fence connects to a metal pipe gate that is across a land side access ramp. Entry Last Updated : 1/17/2017	LEVEELOG		
30	0.22	0.22	Structure	Pad	Land Side	Slab-on-grade from former structure within 15 feet of landside levee toe over a roughly 200 foot segment. Entry Last Updated : 1/28/2021	USACEPI		
28	0.22	0.22	Ramp	Ramp	Land Side	Ramp with a metal pipe gate on the land side levee slope. The ramp provides access to and from Third Street. (ABO No. 9479 - City of Colusa) Entry Last Updated : 1/17/2017	H_LL_GENERAL 9479		

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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
31	0.25	0.27	Wall	Concrete / Masonry Wall	Land Side	3-foot high abandoned concrete retaining wall along the land side levee toe. (Permit 9478) Entry Last Updated : 7/8/2020	USACEPI 9478		
1092	0.27	0.27	Structure	Sign	Water Side	Sign in the water side levee shoulder. The sign reads "Park Closed Daily 11 PM - 5 AM Unauthorized Presence is a Misdemeanor EC 12-13 Colusa City Code". Entry Last Updated : 1/28/2021	LEVEELOG		
1093	0.27	0.27	Structure	Post	Land Side	4x8 wood post protruding 3 feet from the land side levee slope. Entry Last Updated : 1/17/2017	LEVEELOG		
34	0.27	0.27	Structure	Stairs	Land Side	Wooden steps cut into the land side levee slope. Landscaping and associated irrigation system on lower land side slope. Entry Last Updated : 1/17/2017	USACEPI		
37	0.32	0.37	Structure	Pad	Land Side	Concrete pad along the land side levee toe. A 2-story tan colored metal building with green trim is constructed on the pad, but the building is outside of the encroachment zone.(ABO No. 9478). Entry Last Updated : 1/17/2017	H_LL_GENERAL 9478		
36	0.37	0.37	Structure	Pole - Utility	Land Side	High voltage utility pole at the land side levee toe. Entry Last Updated : 1/17/2017	USACEPI		
1094	0.37	0.37	Gate	Metal	Land Side	A white metal pipe gate is at the land side levee toe. Entry Last Updated : 1/18/2017	LEVEELOG		
1096	0.38	0.38	Mark	Survey	Crown	Aerial survey target painted on the levee crown with a survey marker at the center of the target. Entry Last Updated : 1/17/2017	LEVEELOG		
1095	0.38	0.38	Structure	Stairs	Land Side	Concrete stairway built into the land side levee slope. Fift Street River Park access. Entry Last Updated : 1/17/2017	LEVEELOG		
1098	0.39	0.39	Structure	Sign	Land Side	Sign in the water side levee shoulder. The sign reads "No Parking Fire Lane". Entry Last Updated : 1/28/2021	LEVEELOG		
1097	0.39	0.39	Structure	Sign	Water Side	Sign in the water side levee shoulder. The sign reads "Park Closed Daily 11 PM - 5 AM Unauthorized Presence is a Misdemeanor EC 12-13 Colusa City Code". Entry Last Updated : 1/28/2021	LEVEELOG		

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Waterway							Bank	Unit Miles	Inspector
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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
38	0.42	0.46	Wall	Retaining	Land Side	Roughly 300 foot long, 10 foot high concrete retaining wall with pipe guardrail at crest replaces landside levee slope at car dealership. No visible structural damage was present on the wall. (Permit 9480) Entry Last Updated : 1/17/2017	USACEPI 9480		
48	0.46	0.46	Structure	Pole - Utility	Land Side	Utility pole at the land side levee toe. Entry Last Updated : 1/17/2017	USACEPI		
1099	0.47	0.49	Structure	Pad	Land Side	A concrete parking lot is along the land side levee toe. The edge of the concrete is stair stepped along the curve of the levee alignment. Entry Last Updated : 1/28/2021	LEVEELOG		
1102	0.49	0.49	Mark	Survey	Crown	Wood Rodgers survey marker in the levee crown. Entry Last Updated : 1/17/2017	LEVEELOG		
44	0.49	0.49	Fence	Wood	Water Side	A fence marks the start of park land. Benches and picnic tables typical within 15 feet of the waterside toe. Sprinklers and irrigation typical on both sides of the levee. (Permits 2641 and 11796) Entry Last Updated : 1/17/2017	USACEPI 11796 2641		
43	0.49	0.49	Fence	Wood	Land Side	Fence located at the land side levee toe which runs perpendicular to the levee. Entry Last Updated : 1/17/2017	USACEPI		
1100	0.49	0.49	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 0.5 is on the water side levee shoulder. Entry Last Updated : 1/17/2017	LEVEELOG		
1101	0.49	0.49	Structure	Sign	Water Side	Sign in the water side levee shoulder. The sign reads "Park Closed Daily 11 PM - 5 AM Unauthorized Presence is a Misdemeanor EC 12-13 Colusa City Code". Entry Last Updated : 1/28/2021	LEVEELOG		
50	0.50	0.50	Structure	Stairs	Land Side	Wooden stairs located on land side levee slope. Entry Last Updated : 1/17/2017	USACEPI		
40	0.50	0.50	Structure	Pole	Land Side	Flagpole and stone memorial with a plaque at the land side levee toe. Entry Last Updated : 1/17/2017	USACEPI		
1103	0.52	0.52	Structure	Pad	Water Side	6x10 foot concrete pad with a picnic table and metal barbecue at the water side levee toe. Entry Last Updated : 1/18/2017	LEVEELOG		

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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1104	0.55	0.55	Structure	Sign	Water Side	Sign in the water side levee shoulder. The sign reads "Park Closed Daily 11 PM - 5 AM Unauthorized Presence is a Misdemeanor EC 12-13 Colusa City Code". Entry Last Updated : 1/28/2021	LEVEELOG		
1105	0.55	0.55	Structure	Park	Water Side	Park bench 10 feet from the water side levee toe. Entry Last Updated : 1/18/2017	LEVEELOG		
1106	0.56	0.56	Structure	Pad	Water Side	6x10 foot concrete pad with a picnic table and metal barbecue at the water side levee toe. Entry Last Updated : 1/18/2017	LEVEELOG		
1114	0.57	0.62	At Grade	Road / Highway	Land Side	Main Street is 15 feet from the land side levee toe. Main Street is a 2-lane paved asphalt roadway. Entry Last Updated : 1/17/2017	LEVEELOG		
1111	0.58	0.58	Structure	Park	Water Side	Park bench at the water side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG		
1107	0.58	0.58	Structure	Sign	Land Side	Sign at the land side levee toe. The sign reads "Park Closed Daily 11 PM - 5 AM Unauthorized Presence is a Misdemeanor EC 12-13 Colusa City Code". Entry Last Updated : 1/28/2021	LEVEELOG		
54	0.58	0.58	Structure	Stairs	Land Side	Wide wooden steps on the land side levee slope. Entry Last Updated : 1/17/2017	H_LL_GENERAL		
1109	0.58	0.58	Structure	Sign	Land Side	Sacramento River watershed sign at the land side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG		
1110	0.58	0.58	Structure	Pressure Breaker	Land Side	Four 2-inch pressure relief valves at the water side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG		
1108	0.58	0.58	Structure	Post	Land Side	Green pressure treated post in the land side levee shoulder. The post has a bag holder for pet waste. Entry Last Updated : 1/17/2017	LEVEELOG		
1112	0.59	0.59	Structure	Pad	Water Side	6x10 foot concrete pad with a picnic table and metal barbeque at the water side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG		
1113	0.60	0.60	Structure	Park	Land Side	Park bench 15 feet from the land side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG		

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	Start	End					Permits

58	0.61	0.61	Mark	Survey	Land Side	Survey monument on the land side levee shoulder. Unable to locate the monument but a metal paddle marker is visible. Entry Last Updated : 1/17/2017	H_LL_GENERAL
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1115	0.62	0.62	Structure	Sign	Water Side	Sign in the water side levee shoulder. The sign reads "Park Closed Daily 11 PM - 5 AM Unauthorized Presence is a Misdemeanor EC 12-13 Colusa City Code". Entry Last Updated : 1/28/2021	LEVEELOG
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1116	0.63	0.66	Fence	Post & Cable	Land Side	A post and cable fence is along the land side levee toe. The posts are 8-inch diameter pressure treated and are spaced every 20 feet. Entry Last Updated : 1/17/2017	LEVEELOG
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60	0.64	0.64	UCIP	Pipe	Crossing	DS_ID:16435 EP_NO: 10524-C Crossing Status: Not Found FIELD_STRUCT_DESC: Two 2-inch polyvinyl chloride water mains through the levee, 2 feet below the crown. Siphon breaker on the landside (LS) shoulder. (Mains revised under Permit No. 10524-C, 1979 - City of Colusa Department of Parks and Recreation; related superseded permits Permit No. 10524, 10524-A, and 10524-B, 1979 - City of Colusa, Department of Parks and Recreation) [Additional Reference(s): DWR Levee Log, 1992] Entry Last Updated : 4/17/2021	UCIPAPR2021 10524 10524-C
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1117	0.66	0.66	Structure	Sign	Water Side	Sign in the water side levee shoulder. The sign reads "Park Closed Daily 11 PM - 5 AM Unauthorized Presence is a Misdemeanor EC 12-13 Colusa City Code". Entry Last Updated : 1/28/2021	LEVEELOG
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1118	0.66	0.66	Structure	Building	Land Side	10x10 foot metal outbuilding at the land side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG
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1119	0.66	0.69	Structure	Pad	Land Side	Concrete slab on grade foundation along the land side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG
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62	0.66	0.67	Structure	Building	Land Side	Green metal building along the land side of the levee. Entry Last Updated : 1/17/2017	LEVEEINSPECTION
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61	0.66	0.69	Wall	Retaining	Land Side	Concrete retaining wall, 5 to 10 feet high, replaces land side levee slope over a 200 foot long segment of levee. Two large metal buildings are located directly behind the retaining wall at the land side. (ABO No. 9479 - City of Colusa). Entry Last Updated : 1/28/2021	H_LL_GENERAL 9479
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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
65	0.67	0.67	Structure	Boat Ramp	Water Side	State park and boat launching facilities in the floodway. (App. Nos. 2641, 11796 - State Park & Rec.). Entry Last Updated : 1/3/2017	H_LL_GENERAL 11796 2641		
1120	0.68	0.69	Structure	Building	Land Side	Old green building along the land side levee toe. Entry Last Updated : 1/19/2017	LEVEELOG		
56	0.69	0.69	Gate	Metal	Crown	Metal pipe gate at the levee crown with a fence down the land side slope. (Permit 9477) Entry Last Updated : 1/17/2017	USACEPI 9477		
66	0.69	0.69	Ramp	Ramp	Land Side	Paved ramp on the land side levee slope to Ninth Street. (ABO No. 9479 - City of Colusa) Entry Last Updated : 1/17/2017	H_LL_GENERAL 9479		
70	0.70	0.70	UCIP	Pipe	Crossing	DS_ID:16434 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 3-inch pipe of unknown material through the levee, 22 feet below the crown. Steel plate bolted on the landside (LS) end. Levee logs indicate pipe was plugged by USACE in 1971. [Additional Reference(s): DWR Levee Log, 1992] Entry Last Updated : 4/17/2021	UCIPAPR2021		
72	0.70	0.70	UCIP	Pipe	Crossing	DS_ID:17534 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 8-inch pipe through the levee 22 feet below the crown. Steel plate bolted on the landside (LS) end. Levee logs indicate pipe was plugged by USACE in 1971. [Additional Reference(s): DWR Levee Log, 1992] Entry Last Updated : 4/17/2021	UCIPAPR2021		
1121	0.70	0.70	Structure	Sign	Water Side	Sign in the water side levee shoulder. The sign reads "Park Closed Daily 11 PM - 5 AM Unauthorized Presence is a Misdemeanor EC 12-13 Colusa City Code". Entry Last Updated : 1/28/2021	LEVEELOG		
71	0.70	0.70	UCIP	Pipe	Crossing	DS_ID:17535 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 10-inch pipe through the levee , 22 feet below the crown. Steel plate bolted on the landside (LS) ends. According to levee logs pipe was plugged by USACE in 1971. [Additional Reference(s): DWR Levee Log, 1992] Entry Last Updated : 4/17/2021	UCIPAPR2021		

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Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1122	0.70	0.71	Fence	Post & Cable	Land Side	Post and cable fence along the land side levee toe. Three posts made of 4x4 inch steel painted brown. Entry Last Updated : 1/19/2017	LEVEELOG		
1123	0.76	0.76	Gate	Metal	Land Side	2-inch square tube steel gate at the land side levee toe. Entry Last Updated : 1/17/2017	LEVEELOG		
1129	0.77	0.77	Structure	Sign	Water Side	"Memorial Grove" wooden park sign 10 feet from the water side levee toe. Entry Last Updated : 1/24/2017	LEVEELOG		
83	0.77	0.77	Fence	Chain Link	Land Side	Fence running perpendicular to levee at landside levee toe. (Permit 3850) Entry Last Updated : 1/28/2021	USACEPI 3850		
1124	0.77	0.77	Structure	Post	Water Side	4x4 green pressure treated wood post for holding pet waste bags in the water side levee shoulder. Entry Last Updated : 1/17/2017	LEVEELOG		
1128	0.77	0.77	Structure	Pole - Utility	Land Side	Utility pole with street lamp at the land side levee toe. Entry Last Updated : 1/24/2017	LEVEELOG		
1131	0.77	0.77	Structure	Guardrail	Water Side	Wooden guard rail made of 8-inch diameter pressure treated posts down the water side levee slope. Entry Last Updated : 1/24/2017	LEVEELOG		
1125	0.77	0.77	Structure	Sign	Water Side	Sign in the water side levee shoulder. The sign reads "Park Closed Daily 11 PM - 5 AM Unauthorized Presence is a Misdemeanor EC 12-13 Colusa City Code". Entry Last Updated : 1/28/2021	LEVEELOG		
87	0.78	0.78	Ramp	Ramp	Water Side	Paved asphalt ramp and fence down the water side levee slope. (Permit 10524) Entry Last Updated : 1/17/2017	USACEPI 10524		
1132	0.78	0.78	Structure	Guardrail	Water Side	Wooden guard rail made of 8-inch diameter pressure treated posts down the water side levee slope. Entry Last Updated : 1/24/2017	LEVEELOG		
1133	0.78	0.79	Fence	Wood	Water Side	Wooden fence along the water side levee shoulder. Entry Last Updated : 1/24/2017	LEVEELOG		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
77	0.78	0.78	Fence	Chain Link	Water Side	The center piece of the old Colusa bridge over the Sacramento River is at the water side levee toe. A cyclone fence surrounds the bridge section. A memorial stone with a plaque is near the bridge section. Entry Last Updated : 1/24/2017	LEVEEINSPECTION		
88	0.78	0.78	Structure	Sign	Water Side	State park sign on the water side levee shoulder. (App. No. 3468 - State) Entry Last Updated : 1/24/2017	H_LL_GENERAL 3468		
74	0.78	0.78	Structure	Pole - Utility	Water Side	Communications utility pole in the water side levee shoulder. Entry Last Updated : 1/24/2017	USACEPI		
1130	0.78	0.85	Aerial	Communications	Water Side	Two overhead communications lines along the water side levee shoulder with 15 feet of vertical clearance. Entry Last Updated : 1/24/2017	LEVEELOG		
79	0.78	0.78	Aerial	Communications	Crossing	Overhead telephone line crosses the levee with 15 feet of vertical clearance and continues along the waterward side. (ABO No. 9491 - CPUC). Entry Last Updated : 1/24/2017	H_LL_GENERAL 9491		
1135	0.79	0.79	Structure	Stairs	Water Side	Wooden stairs are along the water side slope of the water side levee ramp. The stairs provide access to a bridge memorial. Entry Last Updated : 1/24/2017	LEVEELOG		
85	0.79	0.79	Ramp	Ramp	Crossing	Ramps on both slopes. Tenth Street crosses the levee at crown elevation. (ABO No. 9491 - State). Entry Last Updated : 1/3/2017	H_LL_GENERAL 9491		
1136	0.79	0.79	Structure	Building	Land Side	Green shed at the water side levee toe. Entry Last Updated : 1/24/2017	LEVEELOG		
1137	0.79	0.79	Mark	Marker	Water Side	Metal marker 3 feet downstream from a gate on the water side levee shoulder. Entry Last Updated : 1/24/2017	LEVEELOG		
84	0.80	0.80	Gate	Metal	Crown	A metal pipe gate is across the levee crown. (ABO No. 9477 - DWR) Entry Last Updated : 1/30/2017	GEILEVEELOG 9477		
93	0.80	0.80	Fence	Chain Link	Land Side	Chain link fence located at landside toe and various cables and poles stored within 15 feet of landside toe. Entry Last Updated : 1/28/2021	USACEPI		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway						Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River						Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
1138	0.80	0.80	Miscellaneous	Irrigation	Land Side	A planter box has been cut into the land side levee toe. Two concrete piles are loosely placed in the lower third of the levee slope to hold wood retaining boards. PVC irrigation lines are along the levee slope. Entry Last Updated : 1/24/2017	LEVEELOG	
1139	0.80	0.80	Structure	Pole - Utility	Land Side	Telephone service post at the land side levee toe. A plastic telephone cable junction box is on top of a flat steel post. Entry Last Updated : 1/24/2017	LEVEELOG	
1140	0.80	0.80	Structure	Control Box	Land Side	4x4 inch, green colored metal communications cable pull box at the land side levee toe. Unable to determine if the main communications service runs along the land side levee toe or perpendicular away from the levee. Entry Last Updated : 1/24/2017	LEVEELOG	
1141	0.80	0.80	Structure	Pole - Utility	Land Side	4x4 inch wood service pole with power and tv hookups for trailers. A power meter and panel are on the pole. Entry Last Updated : 1/24/2017	LEVEELOG	
1143	0.80	0.80	Structure	Control Box	Land Side	4x4 inch, green colored metal communications cable pull box, along with a 8-inch diameter pole at the land side levee toe. Unable to determine if the main communications service runs along the land side levee toe or perpendicular away from the levee. Entry Last Updated : 1/24/2017	LEVEELOG	
1147	0.81	0.81	Structure	Building	Land Side	A yellow colored metal and wood shed is at the land side levee toe. Entry Last Updated : 1/24/2017	LEVEELOG	
1151	0.81	0.81	Structure	Control Box	Land Side	4x4 inch, green colored metal communications cable pull box at the land side levee toe. Entry Last Updated : 1/24/2017	LEVEELOG	
1152	0.81	0.81	Structure	Pole - Utility	Land Side	A wood communications utility pole is in the land side levee toe, adjacent to a 4x4 inch green pull box. Entry Last Updated : 1/24/2017	LEVEELOG	
1153	0.81	0.81	Wall	Retaining	Land Side	A 1.5-foot tall wood retaining wall is along the land side levee toe. Entry Last Updated : 1/24/2017	LEVEELOG	
1154	0.81	0.83	Aerial	Communications	Land Side	A overhead communications cable runs along the land side levee toe with 15 feet of vertical clearance from the toe. Entry Last Updated : 1/24/2017	LEVEELOG	

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1155	0.81	0.81	Structure	Control Box	Land Side	Grey colored, wood service board with power and tv hookups for trailers. The main power service going to the pole appears to be underground. Unable to determine if the service runs along the land side levee toe or perpendicular and away from the levee. Entry Last Updated : 1/24/2017	LEVEELOG		
95	0.82	0.82	Structure	Pole - Utility	Water Side	Telephone pole on the water side levee shoulder. Entry Last Updated : 1/24/2017	H_LL_GENERAL		
1158	0.82	0.82	Structure	Pole - Utility	Land Side	4x4 inch wood service pole with power and tv hookups for trailers. A power meter and panel are on the pole. The main power service going to the pole appears to be underground. Unable to determine if the service runs along the land side levee toe or perpendicular and away from the levee. Entry Last Updated : 1/24/2017	LEVEELOG		
97	0.82	0.83	Wall	Retaining	Land Side	18-inch high wooden retaining walls cut into the land side levee slope and toe to form a patio area and planter boxes. Entry Last Updated : 1/24/2017	USACEPI		
1165	0.83	0.83	Structure	Building	Land Side	A small metal and wood outbuilding is along the land side levee toe, adjacent to a chicken coup. Entry Last Updated : 2/2/2017	LEVEELOG		
1173	0.83	0.84	At Grade	Road / Highway	Water Side	Portions of the State Parks paved asphalt roadway are within 10 feet of the water side levee toe. Entry Last Updated : 1/24/2017	LEVEELOG		
1161	0.83	0.83	Structure	Building	Land Side	A wood and wire mesh chicken coup is at the land side levee toe. Entry Last Updated : 1/24/2017	LEVEELOG		
1383	0.83	0.83	Structure	Pole - Utility	Land Side	A 4x4-inch wood post is holding a overhead communications line 10 feet from the land side levee toe. Entry Last Updated : 2/2/2017	LEVEELOG		
1166	0.83	0.83	Structure	Building	Land Side	Green colored wood storage shed at the land side levee toe. Entry Last Updated : 1/24/2017	LEVEELOG		
1170	0.84	0.84	Structure	Pole - Utility	Land Side	4x4 inch wood service pole with power and tv hookups for trailers. A power meter and panel are on the pole. The main power service going to the pole appears to be underground. Unable to determine if the service runs along the land side levee toe or perpendicular and away from the levee. Entry Last Updated : 1/24/2017	LEVEELOG		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1169	0.84	0.84	Structure	Control Box	Land Side	4x4 inch, green colored metal communications cable pull box at the land side levee toe. Unable to determine if the main communications service runs along the land side levee toe or perpendicular away from the levee. Entry Last Updated : 1/24/2017	LEVEELOG		
1171	0.84	0.84	Wall	Retaining	Land Side	2 to 3-foot high wood retaining wall along the land side levee toe cutting into the lower third of the land side levee slope. Entry Last Updated : 1/24/2017	LEVEELOG		
1172	0.84	0.84	Structure	Building	Land Side	Tan colored wood outbuilding at the land side levee toe. Entry Last Updated : 1/24/2017	LEVEELOG		
741	0.85	0.85	Structure	Pole - Utility	Water Side	Utility pole with communications and power 15 feet from the water side levee toe. A power meter and panel are attached to the pole. Entry Last Updated : 1/24/2017	USACEINSPECT		
101	0.85	0.85	UCIP	Pipe	Crossing	DS_ID:16433 EP_NO: 2641 Crossing Status: Found FIELD_STRUCT_DESC: 4-inch domestic waterline of an unknown material through the levee at an unknown depth below the crown. (line authorized under Permit No. 2641, 1998-State Department of Parks & Recreation, existing line to tie in to new lines on the waterside (WS) toe work authorized under Permit No. 2641-1, 2016 - City of Colusa) [Additional Reference(s): DWR Levee Log, 1992] Entry Last Updated : 4/17/2021	UCIPAPR2021 2641		
1174	0.85	0.86	Aerial	High Voltage	Water Side	Overhead power line 15 feet from the water side levee toe with 20 feet of vertical clearance Entry Last Updated : 1/24/2017	LEVEELOG		
102	0.85	0.85	Ramp	Ramp	Land Side	Paved fill access ramp from the landside toe. (Permit 9470) Entry Last Updated : 1/28/2021	USACEPI 9470		
1175	0.86	0.86	Structure	Pole - Utility	Water Side	High voltage utility pole with transformers 15 feet from the water side levee slope. Entry Last Updated : 1/24/2017	LEVEELOG		
100	0.86	0.86	Aerial	High Voltage	Crossing	Overhead high voltage lines cross the levee with 20 feet of vertical clearance. (ABO No. 9492 - PG&E). Entry Last Updated : 1/24/2017	H_LL_GENERAL 9492		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
111	0.86	0.91	Fence	Chain Link	Land Side	Chainlink fence with 2-inch diameter galvanized iron posts spaced every 10 feet along the land side levee toe. Three strands of barbed wire are along the top of the fence. (Permit 3850) Entry Last Updated : 2/2/2017	USACEPI 3850		
1176	0.88	0.89	Structure	Post	Land Side	5 wood poles are within 10 feet of the land side levee toe spaced every 6-8 feet. Entry Last Updated : 7/8/2020	LEVEELOG		
745	0.88	0.89	Fence	Wood	Water Side	Wood fence surrounds a State Parks gas tank at the water side levee slope. Entry Last Updated : 1/24/2017	USACEINSPECT		
98	0.89	0.89	Structure	Tank	Water Side	Gas tank and enclosure at the water side levee toe. Entry Last Updated : 1/24/2017	USACEPI		
1177	0.89	0.90	Structure	Building	Land Side	Metal storage racks are along the land side levee toe. Steel I-beam support posts for the racks are within 10 feet of the land side levee toe. Entry Last Updated : 1/24/2017	LEVEELOG		
1053	0.91	0.91	Ramp	Ramp	Land Side	Paved fill access ramp from the landside toe. (Permit 9470) Entry Last Updated : 7/8/2020	USACEINSPECT 9470		
104	0.92	0.92	Gate	Metal	Crown	Metal pipe gate across the levee crown with a metal pipe cross fence across the land side levee shoulder. (ABO No. 9477 - State). Entry Last Updated : 1/24/2017	H_LL_GENERAL 9477		
1178	0.92	0.92	Mark	Marker	Water Side	A marker is in the water side levee shoulder, adjacent to a metal pipe gate. Entry Last Updated : 1/24/2017	LEVEELOG		
106	0.92	0.92	Ramp	Ramp	Land Side	Paved access ramp on the land side levee slope. (ABO No. 9470 - County). Entry Last Updated : 2/2/2017	H_LL_GENERAL 9470		
105	0.92	1.38	Aerial	High Voltage	Land Side	High voltage utility lines along the land side levee toe with approximately 30 feet of vertical clearance from the toe. (ABO No. 9492 - PG&E) Entry Last Updated : 1/24/2017	GEILEVEELOG 9492		
747	0.92	1.39	At Grade	Road / Highway	Crown	2-lane paved asphalt road on the levee crown. Entry Last Updated : 1/24/2017	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1179	0.92	1.38	Aerial	Communications	Land Side	Overhead communications lines along the land side levee toe with approximately 20 feet of vertical clearance from the toe. Entry Last Updated : 1/24/2017	LEVEELOG		
109	0.94	0.94	Ramp	Ramp	Water Side	Fill access ramp from waterside toe with gate. (Permit 11796) Entry Last Updated : 7/8/2020	USACEPI 11796		
110	0.94	0.94	Structure	Park	Water Side	A fence marks the start of parkland. Benches and picnic tables typical within 15 feet of the waterside toe. Sprinklers and irrigation typical on both sides of the levee. (Permits 2641 and 11796) Entry Last Updated : 1/28/2021	USACEPI 11796 2641		
750	0.95	0.95	Structure	Pole - Utility	Land Side	Utility pole is within 15 feet of the land side levee toe. (Permit 9492) Entry Last Updated : 7/21/2020	USACEINSPECT 9492		
748	0.95	0.95	Fence	Chain Link	Land Side	Fence running perpendicular to the levee at the land side levee toe. (Permit 3850) Entry Last Updated : 1/24/2017	USACEINSPECT 3850		
112	0.96	0.96	Ramp	Ramp	Land Side	Paved ramp on the land side levee slope (App.No. 4155 - State). Entry Last Updated : 1/24/2017	H_LL_GENERAL 4155		
118	0.98	0.98	Structure	Building	Water Side	A dumpster and enclosure within 15 feet of the water side levee toe. Entry Last Updated : 1/24/2017	USACEPI		
64	0.98	0.98	Structure	Pole - Utility	Land Side	Utility pole is within 15 feet of the land side levee toe. (Permit 9492) Entry Last Updated : 7/21/2020	LEVEELOG 9492		
117	0.98	0.98	UCIP	Pipe	Crossing	DS_ID:16432 EP_NO: 3620 Crossing Status: Found FIELD_STRUCT_DESC: 2-inch water pipe of an unknown material through the levee. Line serves Colusa Park. (Permit No. 3620, 1961 - Department of Natural Resources) [Additional Reference(s): DWR Levee Log, 1992] Entry Last Updated : 4/17/2021	UCIPAPR2021 3620		
1180	1.00	1.00	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 1.0 is in the water side levee shoulder. Entry Last Updated : 1/24/2017	LEVEELOG		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
116	1.01	1.16	Fence	Barbed Wire	Land Side	A wire fence with metal t-posts every 10 feet is 15 feet from the land side levee toe. Entry Last Updated : 1/24/2017	H_LL_GENERAL		
1251	1.01	1.09	At Grade	Road / Highway	Water Side	Paved asphalt park road along the water side levee toe. Entry Last Updated : 1/31/2017	LEVEELOG		
67	1.02	1.02	Structure	Pole - Utility	Land Side	Utility pole is within 15 feet of the land side levee toe. (Permit 9492) Entry Last Updated : 7/21/2020	LEVEELOG 9492		
1181	1.05	1.05	Structure	Sign	Water Side	A State Parks sign is at the water side levee toe. Entry Last Updated : 1/24/2017	LEVEELOG		
68	1.05	1.05	Structure	Pole - Utility	Land Side	Utility pole is within 15 feet of the land side levee toe. (Permit 9492) Entry Last Updated : 7/21/2020	LEVEELOG 9492		
752	1.05	1.05	Structure	Building	Water Side	A dumpster and enclosure are within 15 feet of the water side levee toe. 4-inch diameter steel bollards are adjacent to the enclosure. Entry Last Updated : 2/2/2017	USACEINSPECT		
124	1.09	1.09	Ramp	Ramp	Water Side	Ramp on the water side levee slope with a metal pipe gate. (App. No. 11796). Entry Last Updated : 1/24/2017	H_LL_GENERAL 11796		
69	1.09	1.09	Structure	Pole - Utility	Land Side	Utility pole is within 15 feet of the land side levee toe. (Permit 9492) Entry Last Updated : 7/21/2020	LEVEELOG 9492		
73	1.13	1.13	Structure	Pole - Utility	Land Side	Utility pole is within 15 feet of the land side levee toe. (Permit 9492) Entry Last Updated : 7/21/2020	LEVEELOG 9492		
127	1.14	1.14	Fence	Chain Link	Land Side	Fence on the landward shoulder. Entry Last Updated : 1/3/2017	H_LL_GENERAL		
126	1.17	1.17	Ramp	Ramp	Water Side	Fill access ramp along the water side levee slope. (Permit 9486) Entry Last Updated : 1/24/2017	USACEPI 9486		
1184	1.17	1.17	Ditches	Unlined	Land Side	Unlined cross ditch extends up to the land side levee toe. Entry Last Updated : 1/24/2017	LEVEELOG		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

59	1.17	1.17	UCIP	Pipe		DS_ID:25564 EP_NO: 9481-1 Crossing Status: Found FIELD_STRUCT_DESC: 36-inch smooth steel epoxy coated interior/exterior irrigation pipe unknown depth below crown with positive closure device on the water side of the levee. Crossing penetrates the levee at an angle. Other appurtenances located at this crossing include 2 slant pumps connected to a concrete distribution box, and shed structure located 100 feet northeast from levee crossing. Flow is carried from concrete distribution box to slide gate via concrete lined ditch. pipe is open to an irrigation ditch on LS. This crossing replaces 36-inch pipe (see DSID 16431). (36-inch installed according to the board emergency work authorization dated 07-31-2017 under Permit No. 9481-1, 2018 - Roberts Ditch Company). Entry Last Updated : 4/17/2021	UCIPAPR2021 9481-1
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133	1.17	1.17	UCIP	Pipe	Crossing	DS_ID:16431 EP_NO: 9481 Crossing Status: Not Found FIELD_STRUCT_DESC: *REMOVED* 36-inch corrugated metal irrigation pipe through the levee at unknown depth below the crown. Slide gate is located on the waterside (WS) slope. Crossing penetrates the levee at an angle. Other appurtenances located at this crossing include slant pump, concrete distribution box and shed structure located 100 feet northeast from levee crossing. Flow is carried from concrete distribution box to slide gate via concrete lined ditch. Outlet is visible on the landside (LS). Pipe removed and replaced with new 36-inch pipe under Permit 9481-1 (see DSID 25564). (Automatic Board Order (ABO) issued as Permit No. 9481, 1974 - Roberts Ditch Irrigation Company. [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 63+53)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9481
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75	1.17	1.17	Structure	Pole - Utility	Land Side	Utility pole is within 15 feet of the land side levee toe. (Permit 9492) Entry Last Updated : 7/21/2020	LEEVELOG 9492
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1185	1.18	1.18	Structure	Pole	Water Side	6-inch diameter steel pole in the water side leve shoulder, adjacent to ramp. Entry Last Updated : 1/24/2017	LEEVELOG
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125	1.18	1.18	Ramp	Ramp	Water Side	Pump station, access ramp, 3 power and 2 steel poles on the waterside, concrete lined channel, and sluice valve within 15 feet of waterside toe. Pumped water passes through culvert in levee into ditch at landside toe. (Permits 9481 and 9491). Entry Last Updated : 1/24/2017	USACEPI 9481 9491
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
132	1.19	1.19	Aerial	High Voltage	Crossing	Overhead high voltage utility lines crossing the levee with 15 feet of vertical clearance. Guy wire anchor in the landward slope. (ABO No. 9492 - PG&E). Entry Last Updated : 1/24/2017	H_LL_GENERAL 9492		
1187	1.19	1.19	Structure	Pole - Utility	Water Side	High voltage utility pole in the water side levee shoulder. Entry Last Updated : 1/24/2017	LEVEELOG		
122	1.20	1.34	Ditches	Unlined	Land Side	Unlined agricultural ditch along the land side levee toe. The ditch is about 6 feet deep and 12 feet wide. Entry Last Updated : 1/24/2017	USACEPI		
1190	1.20	1.20	Aerial	Communications	Crossing	A communications line is crossing the levee with approximately 15 feet of vertical clearance. Entry Last Updated : 1/24/2017	LEVEELOG		
76	1.21	1.21	Structure	Pole - Utility	Land Side	Entry Last Updated : 7/21/2020	LEVEELOG 9492		
80	1.22	1.22	Structure	Pole - Utility	Land Side	Entry Last Updated : 7/21/2020	LEVEELOG 9492		
135	1.24	1.24	Ramp	Ramp	Water Side	Ramp on the water side levee slope. (ABO No. 9486 - State) Entry Last Updated : 1/24/2017	GEILEVEELOG 9486		
78	1.25	1.25	Structure	Pole - Utility	Land Side	Entry Last Updated : 7/21/2020	LEVEELOG 9492		
1192	1.29	1.29	Structure	Monitoring Well	Land Side	A agricultural well is on the land side of the levee outside of the encroachment zone. However, a 8-inch diameter outlet pipe is bolted to the well and extends to the land side levee toe where water is discharged into an unlined irrigation ditch. Entry Last Updated : 1/24/2017	LEVEELOG		
1193	1.30	1.30	Structure	Sign	Water Side	Yellow and black roadway sign in the water side levee shoulder indicating an approaching 15 MPH left hand turn. Entry Last Updated : 1/24/2017	LEVEELOG		
138	1.34	1.38	Fence	Barbed Wire	Land Side	Wire fence within 15 feet of the land side levee toe. Entry Last Updated : 1/24/2017	USACEPI		
760	1.34	1.34	Structure	Pole - Utility	Land Side	Entry Last Updated : 7/21/2020	USACEINSPECT 9492		

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Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1024	1.36	1.38	Fence	Chain Link	Water Side	Wire fence within 15 feet of waterside toe. Entry Last Updated : 1/28/2021	USACEINSPECT		
1194	1.38	1.38	Structure	Sign	Water Side	Yellow and black roadway sign in the water side levee shoulder indicating that the roadway is to the right. Entry Last Updated : 2/2/2017	LEVEELOG		
5	1.39	1.39	Ramp	Ramp	Water Side	Paved fill access ramp on the land side of the levee and a gravelled fill access ramp along the water side levee slope. (Permit 9473) Entry Last Updated : 7/8/2020	LEVEELOG 9473		
139	1.39	1.39	Ramp	Ramp	Land Side	Paved fill access ramp on the land side of the levee and a gravelled fill access ramp along the water side levee slope. (Permit 9473) Entry Last Updated : 1/24/2017	USACEPI 9473		
1195	1.39	1.39	Structure	Sign	Land Side	Yellow and black roadway sign in the land side levee slope indicating the roadway is to the left. Entry Last Updated : 1/24/2017	LEVEELOG		
144	1.40	1.40	Gate	Metal	Crown	Metal pipe gate across the levee crown with a metal pipe cross fence extending down the water side levee slope to another pipe gate at the water side toe. (ABO No. 9477 - DWR). Entry Last Updated : 1/24/2017	H_LL_GENERAL 9477		
1196	1.51	1.51	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 1.5 is in the water side levee shoulder. Entry Last Updated : 1/24/2017	LEVEELOG		
7	1.51	1.51	Ramp	Ramp	Land Side	Ramp on both slopes. (ABO No. 9473 - Zumwalt) Entry Last Updated : 7/8/2020	LEVEELOG 9473		
146	1.51	1.51	Ramp	Ramp	Water Side	Ramp on both slopes. (ABO No. 9473 - Zumwalt) Entry Last Updated : 1/3/2017	GEILEVEELOG 9473		
147	1.52	1.52	Aerial	High Voltage	Crossing	Overhead power line crosses the levee. (ABO No. 9492 - PG&E). Entry Last Updated : 1/3/2017	H_LL_GENERAL 9492		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits
148	1.57	1.57	UCIP	Pipe	Crossing	DS_ID:16486 EP_NO: 15617 Crossing Status: Not Found FIELD_STRUCT_DESC: A portable irrigation pump on the right bank of the Sacramento River during the irrigation season. (Permit No. 15617, 1991 - Nancy Ward) Entry Last Updated : 4/17/2021	UCIPAPR2021 15617
150	1.81	1.81	Ramp	Ramp	Water Side	Fill access ramp along the water side levee slope. (Permit 9473) Entry Last Updated : 1/24/2017	USACEPI 9473
154	1.92	1.92	UCIP	Pipe	Crossing	DS_ID:16430 EP_NO: 9487 Crossing Status: Found FIELD_STRUCT_DESC: 1 of 2: 36-inch corrugated metal drainage pipe through the levee, approximately 12-15 feet below the crown. Slide gates in corrugated metal pipe (CMP) riser located on the waterside (WS) slope. Pipe daylights on the landside (LS). (36-inch pipe [HLM 1.97] authorized under Automatic Board Order (ABO) issued as Permit No. 9487, 1974 - Jimeno Rancho) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 103+18)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9487
155	1.92	1.92	UCIP	Pipe	Crossing	DS_ID:17565 EP_NO: 9487 Crossing Status: Found FIELD_STRUCT_DESC: 2 of 2: 36-inch corrugated metal drainage pipe through the levee, approximately 12-15 feet below the crown. Slide gates in corrugated metal pipe (CMP) riser on the waterside (WS) slope. Pipe daylights on the landside (LS). (36-inch pipe [HLM 1.97] authorized under Automatic Board Order (ABO) issued as Permit No. 9487, 1974 - Jimeno Rancho) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 103+18)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9487
156	1.94	1.94	Revetment	Rock	Water Side	Bank rock revetted by USCE, 1981. Unit No. 35, Site Mile 146.0. (This rock site can be observed directly from the Colusa Weir across river.) Entry Last Updated : 1/3/2017	H_LL_GENERAL
1197	1.95	1.95	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 2.0 in the water side levee shoulder. Entry Last Updated : 1/24/2017	LEVEELOG

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
153	1.95	1.95	Ramp	Ramp	Land Side	Ramp on the land side levee slope. (ABO No. 9487 - Jimeno Rancho) Entry Last Updated : 1/24/2017	GEILEVEELOG 9487		
157	1.98	1.98	Ramp	Ramp	Water Side	Ramp on the water side levee slope. (ABO No. 9471 - McNary). Entry Last Updated : 1/24/2017	H_LL_GENERAL 9471		
166	2.21	2.21	Ramp	Ramp	Land Side	Fill access ramp along the land side levee slope. (Permit 9471) Entry Last Updated : 1/24/2017	USACEPI 9471		
170	2.23	2.23	Gate	Metal	Crown	Metal pipe gate with a metal pipe fence down the water side levee slope. An old wood gate post is in the land side levee shoulder, adjacent to the gate. (ABO No 9472 - Ballard). Entry Last Updated : 1/24/2017	H_LL_GENERAL 9472		
169	2.23	2.23	UCIP	Culvert	Crossing	DS_ID:16429 EP_NO: 9472 Crossing Status: Found FIELD_STRUCT_DESC: 54-inch corrugated metal drainage pipe through the levee, approximately 12-15 feet below the crown. Slide gate in corrugated metal pipe (CMP) riser on the waterside (WS) slope. Pipe daylights at landside toe. This pipe crosses the levee at angle. (54-inch pipe [HLM 2.29] authorized under Automatic Board Order (ABO) issued as Permit No. 9472, 1974 - Ballard)) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 120+00)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9472		
171	2.25	2.25	UCIP	Culvert	Crossing	DS_ID:16428 EP_NO: 9467 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch corrugated metal drainage pipe through the levee, approximately 12-15 feet below the crown. Slide gate in CM pipe riser on the waterside (WS) slope. No signs of inlet visible on the landside (LS). (24-inch pipe [HLM 2.31] authorized under Automatic Board Order (ABO) issued as Permit No. 9467, 1974 - Lovell E. Spurgeon) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 120+60)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9467		
173	2.25	2.25	Miscellaneous	Landscaping	Land Side	Walnut tree on the landward slope. (ABO, Conley) Entry Last Updated : 1/3/2017	H_LL_GENERAL		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
159	2.26	2.30	Fence	Barbed Wire	Land Side	Wire fence along the land side levee toe with a single strand of barbed wire along the top. Metal t-posts spaced every 10 feet and 6-inch diameter pressure treated posts every 30 feet along the fence line. Entry Last Updated : 1/24/2017	USACEPI		
174	2.30	2.33	Fence	Metal	Land Side	Metal panel fence along the land side levee toe. Entry Last Updated : 1/24/2017	H_LL_GENERAL		
176	2.32	2.32	Ramp	Ramp	Land Side	Ramp along the land side levee slope. (ABO No. 9467 - Spurgeon). Entry Last Updated : 1/24/2017	H_LL_GENERAL 9467		
175	2.34	2.34	Ramp	Ramp	Water Side	Ramp on the water side levee slope. (ABO No. 9472 - Ballard) Entry Last Updated : 1/24/2017	GEILEVEELOG 9472		
168	2.35	2.35	Structure	Pump Station	Land Side	Well pump and guy wire from power pole located about 10 feet from land side levee toe. Entry Last Updated : 1/24/2017	USACEPI		
1199	2.48	2.48	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 2.5 is in the water side levee shoulder. Entry Last Updated : 1/24/2017	LEVEELOG		
178	2.51	2.51	Gate	Metal	Crown	Access gate at the levee crown with a fence down the water side levee slope to another access gate across a water side ramp. (Permit 9472) Entry Last Updated : 1/24/2017	USACEPI 9472		
1202	2.52	2.52	Gate	Metal	Water Side	Metal gate along the water side levee slope. Entry Last Updated : 1/24/2017	LEVEELOG		
10	2.52	2.52	Ramp	Ramp	Water Side	Fill access ramp along both the land side and water side levee slope. (Permit 9472) Entry Last Updated : 7/8/2020	LEVEELOG 9472		
782	2.52	2.52	Ramp	Ramp	Land Side	Fill access ramp along both the land side and water side levee slope. (Permit 9472) Entry Last Updated : 1/24/2017	USACEINSPECT 9472		
1201	2.52	2.53	Gate	Metal	Land Side	Metal pipe gate along the land side levee shoulder. Entry Last Updated : 1/24/2017	LEVEELOG		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1200	2.53	2.55	Wall	Retaining	Land Side	Wooden retaining wall about 2 feet tall is cut into lower landside slope at the toe. This wall appears to be rotating at the top. Entry Last Updated : 1/24/2017	LEVEELOG		
181	2.53	2.54	Structure	Building	Land Side	A brown house is along the land side levee toe. Entry Last Updated : 2/2/2017	USACEPI		
184	2.54	2.55	Structure	Building	Land Side	Metal barn along the land side levee toe. Entry Last Updated : 1/24/2017	LEVEEINSPECTION		
185	2.59	2.59	Ramp	Ramp	Water Side	Ramp with pipe gate on the water side levee slope. (ABO No. 9485 - Halsey) Entry Last Updated : 1/24/2017	H_LL_GENERAL 9485		
192	2.74	2.74	Aerial	High Voltage	Crossing	Overhead high voltage lines crossing the levee with approximately 20feet of vertical clearance. (ABO No. 9492 - PG&E). Entry Last Updated : 1/24/2017	H_LL_GENERAL 9492		
1204	2.79	2.80	Ditches	Unlined	Land Side	Unlined irrigation ditch intersects the levee at an angle. The ditch is 20 feet wide and 10 feet deep. Entry Last Updated : 1/25/2017	LEVEELOG		
190	2.80	2.80	Mark	Bench Mark	Land Side	3-inch diameter survey monument set in concrete on the land side levee shoulder 2 feet downstream from a land side gate post and approximately 100 feet downstream from the intersection of the centerlines of the levee crown and a land side ramp. (California State Lands Commission, Sabin, RM2, 1962). Entry Last Updated : 1/25/2017	H_LL_GENERAL		
189	2.80	2.80	Gate	Metal	Crown	Metal pipe gate across the levee crown with a short fence across the water side shoulder. (AEO No. 9485 - Halsey) Entry Last Updated : 1/24/2017	GEILEVEELOG 9485		
194	2.80	2.80	Ditches	Lined	Land Side	Concrete lined agricultural ditch about 3 feet deep and 6 feet wide is located within 15 feet of the landside levee toe. Entry Last Updated : 1/28/2021	USACEPI		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

195	2.81	2.81	UCIP	Pipe	Crossing	DS_ID:16416 EP_NO: 9474 Crossing Status: Found FIELD_STRUCT_DESC: 60-inch reinforced concrete irrigation pipe through the levee, approximately 12-15 feet below the crown. This crossing penetrates the levee at an angle. Slide gates in concrete well at the waterside (WS) toe. Slide gates missing. (Automatic Board Order (ABO) issued as Permit No. 9774, 1974 - George R. Zumwalt) O&M manual description is for two 5-foot by 5-foot concrete culverts with two hand-operated slide gates. Culvert constructed with wing walls and gates. [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 150+06)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9474
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205	2.81	2.81	Structure	Distribution Box	Land Side	Sluice gate is located at the land side levee toe at the end of a concrete lined irrigation ditch. Entry Last Updated : 1/25/2017	USACEPI
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1206	2.81	2.81	Structure	Pump Station	Land Side	An agricultural pump is at the land side levee toe. Entry Last Updated : 2/2/2017	LEVEELOG
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193	2.81	2.81	Ramp	Ramp	Land Side	Paved ramp on the land side levee slope. Private road access to Highway 45 at post mile 21.33. (Permit 9490) Entry Last Updated : 1/25/2017	H_LL_GENERAL 9490
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198	2.81	2.94	Ditches	Lined	Land Side	Concrete lined irrigation ditch along the land side levee toe. The ditch is trapezoidal in shape, about 3 feet deep with a top width of 6 feet. Entry Last Updated : 1/25/2017	GEILEVEELOG
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196	2.81	2.81	UCIP	Pipe	Crossing	DS_ID:17567 EP_NO: 9474 Crossing Status: Found FIELD_STRUCT_DESC: 60-inch reinforced concrete irrigation pipe through the levee, approximately 12-15 feet below the crown. Crossing goes through the levee at an angle. Slide gates in concrete well at the waterside (WS) toe. Slide gate missing. (Automatic Board Order (ABO) issued as Permit No. 9474, 1974 - George R. Zumwalt) O&M manual description is for two 5-foot by 5-foot concrete culverts with two hand operated slide gates. Culvert constructed with wing walls and gate well. [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 150+06)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9474
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1052	2.81	2.81	Structure	Floodgate	Land Side	Sluice gate is located at the landside toe which runs parallel to the levee at the end of a landside ditch. A vault structure and water treatment unit are located at the toe. Entry Last Updated : 7/8/2020	USACEINSPECT		
188	2.81	2.81	Structure	Pole - Utility	Land Side	Entry Last Updated : 7/21/2020	GEILEVEELOG 9491		
199	2.81	2.92	At Grade	Levee	Crown	The levee crown surface is paved asphalt. Entry Last Updated : 1/25/2017	GEILEVEELOG		
191	2.81	2.91	Aerial	High Voltage	Land Side	High voltage utility lines along the land side levee toe with approximately 30 feet of vertical clearance from the toe. (ABO No. 9492 - PG&E) Entry Last Updated : 1/28/2021	H_LL_GENERAL 9492		
81	2.86	2.86	Structure	Pole - Utility	Land Side	Entry Last Updated : 7/21/2020	LEVEELOG 9491		
187	2.87	2.87	Ramp	Ramp	Water Side	Fill access ramp with metal gate along the water side levee slope. (Permit 9490) Entry Last Updated : 1/25/2017	USACEPI 9490		
211	2.90	2.90	UCIP	Pipe	Crossing	DS_ID:17660 EP_NO: 1675 Crossing Status: Not Found FIELD_STRUCT_DESC: 30-inch corrugated metal irrigation pipe through the levee, approximately 12-15 feet below the crown. Slide gate on the outlet end of the pipe. Concrete spillbox on the waterside (WS). Permit No. 1675 was issued in 1952 for the removal and replacement portion of existing irrigation pipe on the landside (LS) slope. Inspector's notes are not available to confirm extent of work completed under Permit 1675. (Permit No. 1675, 1952 - Tuttle Land Company) [Additional Reference(s): USACE Sacramento O&M Manual 137, August 1955, (Station 150+20)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 1675		
82	2.91	2.91	Structure	Pole - Utility	Land Side	Entry Last Updated : 7/21/2020	LEVEELOG 9491		
793	2.92	2.92	Ramp	Ramp	Land Side	Paved fill access ramp along the land side levee slope. (Permit 9490) Entry Last Updated : 1/25/2017	USACEINSPECT 9490		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1208	2.92	2.92	Structure	Sign	Land Side	Sign mounted on white colored 1-inch angle iron in the upper third of the land side levee slope. The sign reads "SLOW!! Children at Play, Keep Dust Down, Trucks & Equip Use Levee Road". Entry Last Updated : 1/25/2017	LEVEELOG		
1209	2.94	3.05	At Grade	Road / Highway	Land Side	Paved asphalt private road along the land side levee toe. Entry Last Updated : 1/25/2017	LEVEELOG		
216	2.94	3.05	Ditches	Lined	Land Side	Concrete lined irrigation ditch transitions from running along the land side levee toe to 15-20 feet from the land side levee toe. The ditch is trapezoidal in shape, about 3 feet deep with a top width of 6 feet. Entry Last Updated : 1/25/2017	H_LL_GENERAL		
1210	2.98	2.98	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 3.0 is on the water side levee shoulder. Entry Last Updated : 1/25/2017	LEVEELOG		
215	3.05	3.16	Ditches	Lined	Land Side	Concrete lined irrigation ditch along the land side levee toe. The ditch is trapezoidal in shape, about 3 feet deep with a top width of 6 feet. Entry Last Updated : 1/25/2017	LEVEEINSPECTION		
217	3.08	3.08	Revetment	Rock	Water Side	Bank rock revetted by USCE, 1986. Unit 40A, Site 147.7. Entry Last Updated : 1/3/2017	H_LL_GENERAL		
11	3.16	3.16	Ramp	Ramp	Water Side	Ramp on both the land side and water side levee slope. (ABO No. 9490 - Yerxa) Entry Last Updated : 7/8/2020	LEVEELOG 9490		
221	3.16	3.16	Ramp	Ramp	Land Side	Ramp on both the land side and water side levee slope. (ABO No. 9490 - Yerxa) Entry Last Updated : 1/25/2017	H_LL_GENERAL 9490		
1214	3.17	3.46	At Grade	Road / Highway	Land Side	A gravelled road is along a concrete lined irrigation ditch along the land side levee toe Entry Last Updated : 1/25/2017	LEVEELOG		
1212	3.17	3.47	Ditches	Lined	Land Side	Concrete lined irrigation ditch along the land side levee toe. The ditch is trapezoidal in shape, about 3 feet deep with a top width of 6 feet. Entry Last Updated : 1/25/2017	LEVEELOG		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
123	3.17	3.17	Gate	Metal	Land Side	Metal pipe gate across the levee crown with a short metal cross fence on the land side levee shoulder. Another metal pipe gate is across the land side levee ramp with a metal pipe fence extending down the water side levee slope. Entry Last Updated : 1/28/2021	LEVEELOG		
128	3.17	3.17	Fence	Metal	Water Side	Metal pipe gate across the levee crown with a short metal cross fence on the land side levee shoulder. Another metal pipe gate is across the land side levee ramp with a metal pipe fence extending down the water side levee slope. Entry Last Updated : 1/28/2021	LEVEELOG		
220	3.17	3.17	Gate	Metal	Crown	Metal pipe gate across the levee crown with a short metal cross fence on the land side levee shoulder. Another metal pipe gate is across the land side levee ramp with a metal pipe fence extending down the water side levee slope. Entry Last Updated : 1/25/2017	GEILEVEELOG		
1213	3.17	3.17	Structure	Gate Valve	Land Side	A sluice gate is in a land side irrigation ditch at the land side levee toe. Entry Last Updated : 1/25/2017	LEVEELOG		
1215	3.32	3.32	Structure	Gate Valve	Land Side	A sluice gate is in a land side irrigation ditch at the land side levee toe. Entry Last Updated : 1/25/2017	LEVEELOG		
223	3.33	3.33	UCIP	Pipe	Crossing	DS_ID:16426 EP_NO: 9490 Crossing Status: Found FIELD_STRUCT_DESC: 36-inch corrugated metal drainage pipe through the levee, approximately 12-15 feet below the crown. Slide gate in corrugated metal pipe (CMP) riser on the waterside (WS) slope. (36-inch pipe [HLM 3.78] authorized under Automatic Board Order (ABO) issued as Permit No. 9490, 1955 - Charles & Virginia Yerxa) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 177+67)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9490		
228	3.38	3.38	Revetment	Rock	Water Side	Bank rock revetted by USCE, 1968. Entry Last Updated : 1/3/2017	H_LL_GENERAL		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
234	3.47	3.67	Ditches	Lined	Land Side	Concrete lined irrigation ditch transitions from running along the land side levee toe to 15-20 feet from the land side levee toe. The ditch is trapezoidal in shape, about 3 feet deep with a top width of 6 feet. Entry Last Updated : 1/25/2017	USACEPI		
227	3.48	3.48	Ramp	Ramp	Water Side	Fill access ramp along the water side levee toe. (Permit 9490) Entry Last Updated : 1/25/2017	USACEPI 9490		
1216	3.48	3.48	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 3.5 in the water side levee shoulder. Entry Last Updated : 1/25/2017	LEEVELOG		
235	3.52	3.52	Revetment	Rock	Water Side	Bank rock revetted by Sutter Yard in 1959. Entry Last Updated : 1/3/2017	H_LL_GENERAL		
1217	3.67	3.67	Structure	Gate Valve	Land Side	A sluice gate is in a land side irrigation ditch at the land side levee toe. Entry Last Updated : 1/25/2017	LEEVELOG		
242	3.68	3.68	UCIP	Pipe	Crossing	DS_ID:16436 EP_NO: 4213 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch asphalt coated steel irrigation pipe through the levee, approximately 10 feet below the crown. Gate valve and flow meter on the waterside (WS) shoulder. 1-1/4 inch conduit through the levee. Siphon breaker on the landside (LS) shoulder. Concrete distribution box and control box located on the LS. Pump and walkway located on the WS berm. (Permit No. 4213, 1973 - Scott Ranch) [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021 4213		
12	3.69	3.69	Ramp	Ramp	Land Side	Ramp on both slopes. (ABO No. 9454 - USA) Entry Last Updated : 7/8/2020	LEEVELOG 9454		
243	3.69	3.69	Ramp	Ramp	Water Side	Ramp on both slopes. (ABO No. 9454 - USA) Entry Last Updated : 1/3/2017	GEILEVELOG 9454		
1218	3.69	3.69	Structure	Pad	Water Side	2x2 foot concrete footing in the water side levee toe. Appears to be a footing for a tower but the tower has been removed. Entry Last Updated : 1/25/2017	LEEVELOG		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

1220	3.69	3.69	Mark	Bench Mark	Water Side	A 2-inch diameter brass monument is set in a concrete footing in the water side levee slope. (State of California Department of Water Resources, S.R. 61, 1961) Entry Last Updated : 1/25/2017	LEVEELOG
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244	3.69	3.69	UCIP	Pipe	Crossing	DS_ID:16424 EP_NO: 9490 Crossing Status: Found FIELD_STRUCT_DESC: 36-inch corrugated metal irrigation pipe through the levee, approximately 12-15 feet below the crown. Concrete distribution box with pump system located on the landside (LS). Slide gate on the waterside (WS) slope--removed. 18-inch pipe visible on the LS inside 10-foot by 16-foot concrete box. Pipe crossing levee at angle. (Automatic Board Order (ABO) issued as Permit No. 9490, 1974 - Charles T & Virginia W. Yerxa) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955 (Station 197+19)] Entry Last Updated : 4/17/2021	UCIPAPR2021 9490
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1219	3.69	3.69	Structure	Distribution Box	Land Side	A 10x20 foot concrete distribution box is along the land side levee toe. Entry Last Updated : 1/25/2017	LEVEELOG
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239	3.70	3.70	Ramp	Ramp	Land Side	Ramp on the land side levee slope. (ABO No. 9490 - Yerxa). Entry Last Updated : 1/25/2017	H_LL_GENERAL 9490
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1221	3.70	3.70	Mark	Bench Mark	Land Side	A survey benchmark is in the land side levee ramp near the toe, approximately 10 feet up slope from a gate. (U.S. Deptl of the Interior Bur. Of Land Management, Cadastral Survey, 1981, CDIR, PAR D, AP 20) Entry Last Updated : 1/25/2017	LEVEELOG
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129	3.72	3.72	Gate	Metal	Water Side	Metal pipe gate across the levee crown with a metal pipe cross fence down both the land and water side levee slope. Metal pipe gates are across both the land and water side toe. (Permit 9477) Entry Last Updated : 1/28/2021	LEVEELOG 9477
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130	3.72	3.72	Gate	Metal	Land Side	Metal pipe gate across the levee crown with a metal pipe cross fence down both the land and water side levee slope. Metal pipe gates are across both the land and water side toe. (Permit 9477) Entry Last Updated : 1/28/2021	LEVEELOG 9477
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
236	3.72	3.72	Gate	Metal	Crown	Metal pipe gate across the levee crown with a metal pipe cross fence down both the land and water side levee slope. Metal pipe gates are across both the land and water side toe. (Permit 9477) Entry Last Updated : 1/25/2017	USACEPI 9477		
246	3.76	3.76	Miscellaneous	Landscaping	Land Side	Landscaping on the landward slope. Entry Last Updated : 1/3/2017	H_LL_GENERAL		
248	3.77	3.77	Fence	Post & Cable	Water Side	300 foot electric fence within 15 inch of waterside toe. Entry Last Updated : 7/8/2020	USACEPI		
249	3.77	3.77	UCIP	Pipe	Crossing	DS_ID:16423 EP_NO: 9489 Crossing Status: Found FIELD_STRUCT_DESC: 36-inch corrugated metal irrigation pipe through the levee at an unknown depth below the crown. Slide gate in corrugated metal pipe (CMP) riser on the waterside (WS) slope. 6-foot by 6-foot concrete box on the WS berm. Additional 12-inch pipe inside concrete distribution box. (Automatic Board Order (ABO) issued as Permit No. 9489, 1974 - Mayfair Farms Inc.) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 198+00)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9489		
250	3.79	3.79	UCIP	Pipe	Crossing	DS_ID:17659 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 18-inch steel drainage pipe through the levee at an unknown depth below the crown. Automatic drainage gate on the outlet end of the pipe. [Additional Reference(s): USACE Sacramento O&M Manual 137, August 1955, (Station 150+20)]. Entry Last Updated : 4/17/2021	UCIPAPR2021		
238	3.79	3.80	Wall	Retaining	Land Side	Brick retaining wall about 18 inches high is located within 15 feet of the landside levee toe over a 50 foot long segment. Entry Last Updated : 1/28/2021	USACEPI		
1222	3.80	3.80	Structure	Post	Land Side	Metal t-post in the land side levee toe. Entry Last Updated : 1/25/2017	LEVEELOG		
1223	3.80	3.94	At Grade	Road / Highway	Land Side	Gravel road along the land side levee toe. Entry Last Updated : 1/25/2017	LEVEELOG		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
254	3.93	3.93	Ramp	Ramp	Land Side	Ramp with pipe gate on the land side levee slope. (ABO No. 9489 - Mayfair Farris) Entry Last Updated : 1/25/2017	H_LL_GENERAL 9489		
255	3.94	3.94	Structure	Sign	Land Side	Six 2-inch diameter pipes set in concrete along the land side levee shoulder. One of the pipes has a sign. Entry Last Updated : 1/25/2017	H_LL_GENERAL		
257	3.95	3.95	Mark	Survey	Water Side	Survey marker on waterward shoulder (US Fish and Wildlife, No. 291). Entry Last Updated : 1/28/2021	GEILEVEELOG		
259	3.95	3.95	UCIP	Pipe	Crossing	DS_ID:16422 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 24-inch drainage pipe of an unknown material through the levee, unknown depth below the crown. Walkway to slide gate on the waterside (WS) end. Walkway has been removed. Flap gate in concrete distribution box at the landside (LS) toe. [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021		
131	3.95	3.95	Fence	Metal	Water Side	Metal pipe gate across the levee crown with a metal pipe fence across the land side shoulder and down the water side slope to a metal pipe gate at the water side toe. Entry Last Updated : 1/28/2021	LEVEELOG		
134	3.95	3.95	Fence	Metal	Land Side	Metal pipe gate across the levee crown with a metal pipe fence across the land side shoulder and down the water side slope to a metal pipe gate at the water side toe. Entry Last Updated : 1/28/2021	LEVEELOG		
256	3.95	3.95	Gate	Metal	Crown	Metal pipe gate across the levee crown with a metal pipe fence across the land side shoulder and down the water side slope to a metal pipe gate at the water side toe. Entry Last Updated : 1/25/2017	GEILEVEELOG		
1225	3.98	3.98	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 4.0 is in the water side levee shoulder. Entry Last Updated : 1/25/2017	LEVEELOG		
260	4.10	4.10	Barrier	Metal	Land Side	12-inch tall concrete block at the toe of the landside levee slope. Entry Last Updated : 7/8/2020	USACEPI		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
261	4.14	4.14	Ramp	Ramp	Land Side	Ramp on the land side levee slope. The ramp provides access to Reese Avenue. (ABO No. 9475 - Zumwalt) Entry Last Updated : 1/25/2017	H_LL_GENERAL 9475		
1226	4.15	4.15	Structure	Sign	Land Side	A sign is mounted on a 4x4 inch wood post set at the land side levee toe. Entry Last Updated : 1/25/2017	LEVEELOG		
262	4.17	4.17	Ramp	Ramp	Land Side	Ramp on the land side levee slope. The ramp provides access to Reese Avenue. (Permit 9475) Entry Last Updated : 1/25/2017	USACEPI 9475		
1227	4.46	4.46	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 4.5 is in the water side levee shoulder. Entry Last Updated : 1/25/2017	LEVEELOG		
266	4.52	4.52	Structure	Gate Valve	Water Side	Sluice gate valve within 15 feet of waterside toe, no culvert inlets or outlets observed. Entry Last Updated : 1/25/2017	USACEPI		
14	4.63	4.63	Ramp	Ramp	Water Side	Fill access ramp on both the land side and water side levee slope. (Permit 710 and 9475) Entry Last Updated : 7/8/2020	LEVEELOG 710 9475		
267	4.63	4.63	Ramp	Ramp	Land Side	Fill access ramp on both the land side and water side levee slope. (Permit 710 and 9475) Entry Last Updated : 1/25/2017	USACEPI 710 9475		
268	4.63	4.65	Fence	Barbed Wire	Water Side	100-foot long barbed wire fence along the water side levee toe. Wood stakes and metal t-posts every 3 feet. Entry Last Updated : 1/25/2017	USACEPI		
274	4.65	4.65	UCIP	Pipe	Crossing	DS_ID:16421 EP_NO: 9475 Crossing Status: Found FIELD_STRUCT_DESC: 30-inch corrugated metal irrigation pipe through the levee, 16.1 feet below the crown. Slide gate inside corrugated metal pipe (CMP) riser located on the waterside (WS) end. Line buried on the WS and landside (LS). (Automatic Board Order (ABO) issued as Permit No. 9475, 1974 - Mattie B. Zumwalt Co.) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 247+86)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9475		
269	4.66	4.66	Ramp	Ramp	Water Side	Ramp with gate on the water side levee slope. (App. No. 710 - Zumwalt). Entry Last Updated : 1/25/2017	H_LL_GENERAL 710		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
275	4.66	4.66	Structure	Tank	Land Side	Large fuel tank on the landward slope. (App. No. 10477 - Zumwalt) Entry Last Updated : 1/3/2017	H_LL_GENERAL 10477		
1228	4.67	4.67	Mark	Marker	Water Side	No trespassing sign posted on a metal t-post in the water side levee toe. Entry Last Updated : 1/25/2017	LEVEELOG		
281	4.72	4.72	Revetment	Cobble	Water Side	Bank cobble revetted. Entry Last Updated : 1/3/2017	GEILEVEELOG		
277	4.72	4.72	Non-Project Levee	Internal	Water Side	An old levee intersects with the the Maintenance Area 1 Unit 1 levee. The old levee parallels the Sacramento River. (ABO No. 9475 - Zumwalt). Entry Last Updated : 1/25/2017	H_LL_GENERAL 9475		
279	4.73	4.73	Non-Project Levee	Spur	Water Side	A levee spur with utility poles runs off toward the river perpendicular to the Maintenance Area 1 Unit 1 levee. (Permit 9492) Entry Last Updated : 1/25/2017	USACEPI 9492		
1230	4.73	4.73	Structure	Pole - Utility	Water Side	High voltage utility pole with a guy wire anchor in the crown of the water side spur levee. Entry Last Updated : 1/25/2017	LEVEELOG		
1231	4.73	4.75	Aerial	High Voltage	Water Side	Overhead high voltage utility lines are along the water side levee slope with approximately 30 feet of vertical clearance. Entry Last Updated : 1/25/2017	LEVEELOG		
282	4.75	4.75	Aerial	High Voltage	Crossing	Overhead high voltage lines cross the levee with approximately 30 feet of vertical clearance. (ABO No. 9492 - PG&E) Entry Last Updated : 1/25/2017	H_LL_GENERAL 9492		
1232	4.75	4.79	Aerial	High Voltage	Land Side	Overhead high voltage utility lines are along the land side levee slope with approximately 30 feet of vertical clearance. Entry Last Updated : 1/28/2021	LEVEELOG		
1233	4.77	4.77	Structure	Sign	Land Side	A sign mounted on a 4x4 inch wood post is in the land side levee shoulder. Entry Last Updated : 1/25/2017	LEVEELOG		
270	4.77	5.06	At Grade	Levee	Crown	The levee crown surface is paved asphalt. Entry Last Updated : 1/25/2017	USACEPI		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1234	4.79	4.79	Structure	Pole - Utility	Land Side	High voltage utility pole in the land side levee ramp. Entry Last Updated : 1/25/2017	LEVEELOG		
15	4.80	4.80	Ramp	Ramp	Water Side	Ramp on both the land side and water side levee slope. (ABO No. 9475 - Zumwalt). Entry Last Updated : 7/8/2020	LEVEELOG 9475		
283	4.80	4.80	Ramp	Ramp	Land Side	Ramp on both the land side and water side levee slope. (ABO No. 9475 - Zumwalt). Entry Last Updated : 1/25/2017	H_LL_GENERAL 9475		
1235	4.95	4.95	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 5.0 is in the water side levee shoulder. Entry Last Updated : 1/25/2017	LEVEELOG		
830	4.97	4.97	Structure	Pole - Utility	Land Side	Utility pole with power cables, meter, and electrical panels 15 feet from the land side levee toe. Entry Last Updated : 1/25/2017	USACEINSPECT		
286	4.97	4.97	UCIP	Pipe	Crossing	DS_ID:16420 EP_NO: 4903 Crossing Status: Found FIELD_STRUCT_DESC: 12-inch asphalt coated steel irrigation pipe through the levee, approximately 18-20 feet below the crown. Siphon breaker in 24-inch corrugated metal pipe (CMP) riser on the landside (LS) shoulder--not found. 3-inch electrical conduit through the levee--not found. Utility pole visible on the LS. Well station visible on the LS. No appurtenances visible on the waterside (WS). (Permit No. 4903, 4903-A, 1966 - Mattie B. Zumwalt Company, Inc.) [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021 4903		
1237	4.98	5.06	At Grade	Road / Highway	Land Side	A gravel road is along the land side levee toe. Entry Last Updated : 1/25/2017	LEVEELOG		
1236	4.98	4.98	Structure	Sign	Water Side	Yellow and black roadway sign in the water side levee shoulder indicating a speed of 15 MPH is needed to navigate an approaching bend in the levee. Entry Last Updated : 1/25/2017	LEVEELOG		
287	5.06	5.06	Ramp	Ramp	Land Side	Paved ramp on the land side levee slope to Reese Avenue. (ABO No. 9475 - Zumwalt). Entry Last Updated : 1/25/2017	H_LL_GENERAL 9475		
1239	5.39	5.45	Aerial	High Voltage	Land Side	Overhead high voltage utility lines are along the land side levee toe and slope. (Permit 9492) Entry Last Updated : 1/25/2017	LEVEELOG 9492		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

1240	5.43	5.43	Structure	Pole - Utility	Land Side	High voltage utility pole in the upper third of the land side levee slope. (Permit 9492) Entry Last Updated : 1/25/2017	LEVEELOG 9492
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1241	5.44	5.44	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker is in the water side levee shoulder. Entry Last Updated : 1/25/2017	LEVEELOG
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1242	5.45	5.60	Aerial	High Voltage	Water Side	High voltage utility lines are along the water side levee shoulder with approximately 30 feet of vertical clearance. (Permit 9492) Entry Last Updated : 1/25/2017	LEVEELOG 9492
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288	5.45	5.45	Aerial	High Voltage	Crossing	Overhead high voltage lines cross the levee with approximately 30 feet of vertical clearance. (ABO No. 9492 - PG&E). Entry Last Updated : 1/25/2017	H_LL_GENERAL 9492
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832	5.46	5.46	Structure	Pole - Utility	Water Side	Entry Last Updated : 7/21/2020	USACEINSPECT 9492
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86	5.50	5.50	Structure	Pole - Utility	Water Side	Entry Last Updated : 7/21/2020	LEVEELOG 9492
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89	5.54	5.54	Structure	Pole - Utility	Water Side	Entry Last Updated : 7/21/2020	LEVEELOG 9492
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1243	5.54	5.54	Mark	Bench Mark	Water Side	A 3-inch diameter brass survey benchmark is set in concrete in the water side levee slope, adjacent to a high voltage utility pole and a 4x4 inch wood post. (California State Lands Commission, Hamilton Bend, RM 1, 1962) Entry Last Updated : 1/25/2017	LEVEELOG
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1244	5.55	5.55	Structure	Post	Water Side	A 4x4 inch wood post is in the upper third of the water side levee slope. Entry Last Updated : 1/25/2017	LEVEELOG
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137	5.57	5.57	Fence	Metal	Water Side	Pipe gate. Pipe fence on the waterward slope and pipe gate at the toe. (ABO No. 9477 - DWR) Entry Last Updated : 1/28/2021	LEVEELOG 9477
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291	5.57	5.57	Gate	Metal	Crown	Pipe gate. Pipe fence on the waterward slope and pipe gate at the toe. (ABO No. 9477 - DWR) Entry Last Updated : 1/3/2017	H_LL_GENERAL 9477
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Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway						Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River						Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

90	5.58	5.58	Structure	Pole - Utility	Water Side	Entry Last Updated : 7/21/2020	LEVEELOG 9492
294	5.60	5.60	Aerial	High Voltage	Crossing	Overhead high voltage utility lines cross the levee with approximately 30 feet of vertical clearance. (ABO No. 9492 - PG&E) Entry Last Updated : 1/25/2017	H_LL_GENERAL 9492
1245	5.60	5.64	Aerial	High Voltage	Land Side	High voltage utility lines are along the land side levee slope with approximately 30 feet of vertical clearance. Entry Last Updated : 1/25/2017	LEVEELOG
1246	5.62	5.62	Mark	Marker	Land Side	A yellow fiberglass marker is in the land side levee shoulder. Entry Last Updated : 1/25/2017	LEVEELOG
292	5.63	5.63	Structure	Pole - Utility	Land Side	High voltage utility pole at the land side levee toe. (Permit 9492) Entry Last Updated : 1/25/2017	USACEPI 9492
16	5.71	5.71	Ramp	Ramp	Water Side	Ramp on both the land side and water side levee slopes. A pipe gate is on the land side ramp. (ABO No. 9476 - Ohliger) Entry Last Updated : 7/8/2020	LEVEELOG 9476
297	5.71	5.71	Ramp	Ramp	Land Side	Ramp on both the land side and water side levee slopes. A pipe gate is on the land side ramp. (ABO No. 9476 - Ohliger) Entry Last Updated : 1/25/2017	H_LL_GENERAL 9476
836	5.71	5.71	Structure	Pole - Utility	Land Side	High voltage utility pole at the land side levee toe. (Permit 9492) Entry Last Updated : 1/25/2017	USACEINSPECT 9492
298	5.71	5.71	Aerial	High Voltage	Crossing	Overhead high voltage utility lines cross the levee with approximately 30 feet of vertical clearance. (ABO No. 9492 - PG&E). Entry Last Updated : 1/25/2017	H_LL_GENERAL 9492
1247	5.71	5.71	Mark	Marker	Land Side	Yellow fiberglass marker in the land side levee shoulder. Entry Last Updated : 1/25/2017	LEVEELOG
1248	5.72	5.72	Mark	Bench Mark	Water Side	3-inch diameter brass benchmark set in the southwest corner of a concrete headwall for a drainage structure. (State of California, Department of Water Resources, S.R. 63, 1961) Entry Last Updated : 1/25/2017	LEVEELOG

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

300	5.72	5.72	UCIP	Pipe	Crossing	DS_ID:16419 EP_NO: 9476 Crossing Status: Found FIELD_STRUCT_DESC: 36-inch corrugated metal irrigation pipe and concrete box culvert through the levee at an unknown depth below the crown. Concrete headwall visible on the landside (LS) toe. (Automatic Board Order (ABO) issued as Permit No. 9476, 1974 - Ohliger) [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9476
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299	5.72	5.72	UCIP	Pipe	Crossing	DS_ID:17569 EP_NO: 9476 Crossing Status: Found FIELD_STRUCT_DESC: 36-inch corrugated metal irrigation pipe (15 feet long) and concrete box culvert through the levee at an unknown depth below the crown. Slide gate located on the waterside (WS). Concrete headwall visible on the landside (LS) toe. (Automatic Board Order (ABO) issued as Permit No. 9476-1974, Howard C. & Nadine M. Ohliger) [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9476
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301	5.75	5.75	UCIP	Pipe	Crossing	DS_ID:17658 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 36-inch corrugated metal drainage pipe through the levee at an unknown depth below the crown. [Additional Reference(s): USACE Sacramento O&M Manual 137, August 1955, (Station 303+70)]. Entry Last Updated : 4/17/2021	UCIPAPR2021
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303	5.77	5.77	UCIP	Pipe	Crossing	DS_ID:16418 EP_NO: 6263 Crossing Status: Found FIELD_STRUCT_DESC: 18-inch asphalt coated steel irrigation pipe through the levee, 2 feet below the crown. Siphon breaker on the landside (LS) shoulder. Corrugated metal pipe (CMP) riser located on the LS connects with concrete V-ditch. Dual slant pumps and gate valves on the bank approximately 215 feet from waterside (WS) toe. Pumps feed into single 18-inch steel pipe. 2-inch electrical conduit buried in the same trench as the irrigation pipe. (Permit No. 6263, 1968 - C. Tuttle) [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021 6263
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18	5.80	5.80	Ramp	Ramp	Water Side	Ramp on both the land side and water side levee slope. (ABO No. 9484 - Tuttle). Entry Last Updated : 7/8/2020	LEVEELOG 9484
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

304	5.80	5.80	Ramp	Ramp	Land Side	Ramp on both the land side and water side levee slope. (ABO No. 9484 - Tuttle). Entry Last Updated : 1/25/2017	H_LL_GENERAL 9484
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1249	5.94	5.94	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 6.0 is in the water side levee shoulder. Entry Last Updated : 1/25/2017	LEVEELOG
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309	6.12	6.12	Miscellaneous	Landscaping	Water Side	Walnut orchard in overflow channel. (App. No. 15019). Entry Last Updated : 1/3/2017	H_LL_GENERAL 15019
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307	6.12	6.12	Structure	Pole - Utility	Land Side	Entry Last Updated : 7/21/2020	USACEPI 9492
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1250	6.12	6.28	Aerial	High Voltage	Land Side	Overhead high voltage utility lines along the land side levee toe with approximately 30 feet of vertical clearance from the toe. Entry Last Updated : 1/25/2017	LEVEELOG
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91	6.17	6.17	Structure	Pole - Utility	Land Side	Entry Last Updated : 7/21/2020	LEVEELOG 9492
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306	6.22	6.22	Ramp	Ramp	Land Side	Fill access ramp on the land side levee slope. (Permit 9484) Entry Last Updated : 1/26/2017	USACEPI 9484
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844	6.23	6.23	Structure	Tank	Land Side	8 foot diameter plastic tank at the landside levee toe. Entry Last Updated : 7/8/2020	USACEINSPECT
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315	6.23	6.23	Ramp	Ramp	Water Side	Fill access ramp on the water side levee slope. (Permit 9483) Entry Last Updated : 1/26/2017	USACEPI 9483
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94	6.23	6.23	Structure	Pole - Utility	Land Side	Entry Last Updated : 7/21/2020	LEVEELOG 9492
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1253	6.23	6.23	Mark	Marker	Land Side	A yellow fiberglass marker is in the land side levee shoulder. Entry Last Updated : 1/26/2017	LEVEELOG
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311	6.24	6.24	Aerial	High Voltage	Crossing	Overhead high voltage utility lines cross the levee with approximately 20 feet of vertical clearance. (ABO No. 9492 - PG&E). Entry Last Updated : 1/26/2017	H_LL_GENERAL 9492
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway						Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River						Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
314	6.24	6.24	UCIP	Pipe	Crossing	DS_ID:16446 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 36-inch steel (not corrugated metal, as referenced in O&M manual) drainage pipe through the levee, approximately 14-16 feet below levee crown. Slide gate in corrugated metal pipe (CMP) riser on the waterside (WS) slope. Pipe also visible on the landside (LS). [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 331+31)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 4203	
96	6.28	6.28	Structure	Pole - Utility	Land Side	Entry Last Updated : 7/21/2020	LEVEELOG 9492	
321	6.40	6.40	UCIP	Pipe	Crossing	DS_ID:16425 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 72-inch corrugated metal (precast concrete) drainage pipe through the levee at an unknown depth below the crown. Structure is blocked on the waterside (WS) end with 3-foot concrete plug installed in 1980. Slide gate in concrete well on the landside (LS) shoulder. Concrete headwall at both toes. WS headwall not found. [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 339+74)]. Entry Last Updated : 4/17/2021	UCIPAPR2021	
119	6.41	6.41	Ramp	Ramp	Water Side	Ramp on both the land side and water side levee slope. (ABO No. 9482 - Farnsworth) Entry Last Updated : 1/28/2021	LEVEELOG 9482	
319	6.41	6.41	Ramp	Ramp	Land Side	Ramp on both the land side and water side levee slope. (ABO No. 9482 - Farnsworth) Entry Last Updated : 1/26/2017	GEILEVEELOG 9482	
320	6.41	6.74	At Grade	Road / Highway	Land Side	Gravel road along the land side levee toe. Entry Last Updated : 1/26/2017	GEILEVEELOG	
324	6.42	6.66	Ditches	Unlined	Land Side	Unlined irrigation ditch within 10-15 feet of the projected land side levee toe. The ditch is trapezoidal in shape with a top width of 10 feet and depth of 4 feet. Entry Last Updated : 1/26/2017	USACEPI	
1255	6.44	6.44	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 6.5 is in the water side levee shoulder. Entry Last Updated : 1/26/2017	LEVEELOG	

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

330	6.66	6.66	Miscellaneous	Irrigation	Land Side	Metal irrigation pipe stored 10 feet from the landside levee toe. Concrete trough with trees growing into it at the landside levee toe. Entry Last Updated : 1/28/2021	USACEPI
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1254	6.77	6.77	Miscellaneous	Irrigation	Land Side	Rusted 2-inch diameter pipe protrudes 8-10 feet vertically from the land side levee toe. A pipe is welded on top forming an upside down "L" shaped structure. Entry Last Updated : 1/26/2017	LEVEELOG
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1256	6.78	6.79	Structure	Pad	Land Side	Old, abandoned concrete pad along the land side levee toe. Entry Last Updated : 1/26/2017	LEVEELOG
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338	6.78	6.98	Aerial	High Voltage	Water Side	High voltage utility lines along the water side levee toe with approximately 30 feet of vertical clearance from the toe. (ABO No. 9492 PG&E). Entry Last Updated : 1/26/2017	H_LL_GENERAL 9492
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334	6.78	6.78	Structure	Pole - Utility	Water Side	Entry Last Updated : 7/21/2020	USACEPI 9492
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336	6.78	6.78	Aerial	High Voltage	Crossing	Overhead power line crosses the levee crown and continues down the water side slope with approximately 20 feet of vertical clearance. Power pole on the water side shoulder. (ABO No. 9492 - PG&E) Entry Last Updated : 1/26/2017	H_LL_GENERAL 9492
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852	6.78	6.78	Structure	Building	Land Side	Abandoned, degraded wood structure within 15 feet of the landside levee toe. Associated concrete slab within 15 feet of the toe. Entry Last Updated : 1/28/2021	USACEINSPECT
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339	6.82	6.82	Ramp	Ramp	Land Side	Ramp on the land side levee slope. (ABO No. 9482 - Farnsworth). Entry Last Updated : 1/26/2017	H_LL_GENERAL 9482
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1017	6.85	6.85	Structure	Pole - Utility	Water Side	Entry Last Updated : 7/21/2020	USACEINSPECT 9492
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335	6.86	6.86	Ramp	Ramp	Water Side	Ramp on the water side levee slope. (Permit 9482) Entry Last Updated : 1/26/2017	USACEPI 9482
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340	6.88	6.88	Ramp	Ramp	Land Side	Ramp on the land side levee slope. (ABO No. 9482 - Farnsworth) Entry Last Updated : 1/26/2017	GEILEVEELOG 9482
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
99	6.88	6.88	Structure	Pole - Utility	Water Side	Entry Last Updated : 7/21/2020	LEVEELOG 9492		
856	6.89	6.89	Ramp	Ramp	Water Side	Ramp on the water side levee slope. (Permit 9482) Entry Last Updated : 1/26/2017	USACEINSPECT		
107	6.91	6.91	Structure	Pole - Utility	Water Side	Entry Last Updated : 7/21/2020	LEVEELOG 9492		
1257	6.93	6.93	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 7.0 is in the water side levee shoulder. Entry Last Updated : 1/26/2017	LEVEELOG		
343	6.99	6.99	UCIP	Pipe	Crossing	DS_ID:16427 EP_NO: 9482 Crossing Status: Found FIELD_STRUCT_DESC: 36-inch reinforced concrete irrigation pipe through the levee at approximately 18 feet below the crown. Wooden slide gates on the waterside (WS) end. Sliding metal gate noted in O&M manual. Concrete headwalls located on both WS and landside (LS). O&M manual structure reference is 4'-9" x 9'-6" concrete box culvert. (Automatic Board Order (ABO) issued as Permit No. 9482, 1974 - Elizabeth M. Farnsworth) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 370+90)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9482		
35	6.99	6.99	Fence	Chain Link	Water Side	Metal pipe gate across the levee crown with a metal pipe cross fence across both the land side and water side levee shoulder. Entry Last Updated : 1/28/2021	LEVEELOG		
45	6.99	6.99	Fence	Chain Link	Land Side	Metal pipe gate across the levee crown with a metal pipe cross fence across both the land side and water side levee shoulder. Entry Last Updated : 1/28/2021	LEVEELOG		
341	6.99	6.99	Gate	Metal	Crown	Metal pipe gate across the levee crown with a metal pipe cross fence across both the land side and water side levee shoulder. Entry Last Updated : 1/26/2017	H_LL_GENERAL		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
344	6.99	6.99	UCIP	Pipe	Crossing	DS_ID:17570 EP_NO: 9482 Crossing Status: Found FIELD_STRUCT_DESC: 36-inch reinforced concrete irrigation pipe through the levee, approximately 18 feet below the crown. Wooden slide gates on the waterside (WS) end. Sliding metal gate noted in O&M manual. Concrete structure located on both WS and landside (LS). Inspector noticed that during 2015-2016 that this crossing is used in the spring and summer, and buried in the winter. O&M manual structure reference is 4'-9" x 9'-6" concrete box culvert. (Automatic Board Order (ABO) issued as Permit No. 9482-1974, Elizabeth M. Farnsworth) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 370+90)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9482		
345	6.99	6.99	Aerial	High Voltage	Land Side	Power line and guy anchors along landward side. (ABO No. 9492 - PG&E). Entry Last Updated : 1/3/2017	H_LL_GENERAL 9492		
19	7.00	7.00	Gate	Metal	Land Side	Pipe gate on both LS and WS ramps Permit No. 9482-1. Gate is yellow. Entry Last Updated : 7/8/2020	LEEVELOG 9482-1		
634	7.00	7.00	Gate	Metal	Water Side	Pipe gate on both LS and WS ramps Permit No. 9482-1. Gate is yellow. Entry Last Updated : 8/16/2017	LEEVELOG 9482-1		
21	7.00	7.00	Ramp	Ramp	Water Side	Fill access ramps on both the land side and water side levee slope. (Permit 9482) Entry Last Updated : 7/8/2020	LEEVELOG 9482		
348	7.00	7.00	Ramp	Ramp	Land Side	Fill access ramps on both the land side and water side levee slope. (Permit 9482) Entry Last Updated : 1/26/2017	USACEPI 9482		
347	7.20	7.26	Ditches	Unlined	Land Side	Unlined agricultural ditch about 10 feet wide and 6 feet deep along the land side levee toe. Entry Last Updated : 1/31/2017	USACEPI		
351	7.22	7.22	Ramp	Ramp	Land Side	Ramp on the land side levee slope. (ABO No. 9488-Seaver) Entry Last Updated : 1/31/2017	H_LL_GENERAL 9488		
1258	7.26	7.26	Ditches	Lined	Land Side	A concrete lined agricultural ditch is along the land side levee toe. The ditch is approximately 10 feet wide and 4-6 feet deep. Entry Last Updated : 1/31/2017	LEEVELOG		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
92	7.26	7.26	Mark	Marker	Water Side	Yellow carsonite marker in the water side levee shoulder. Entry Last Updated : 1/31/2017	LEVEELOG		
1259	7.26	7.26	Aerial	High Voltage	Crossing	Overhead high voltage utility lines cross the levee with approximately 30 feet of vertical clearance. Entry Last Updated : 1/31/2017	LEVEELOG		
354	7.27	7.27	UCIP	Non-Round	Crossing	DS_ID:16456 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 60-inches by 72-inches (5-foot by 6-foot) reinforced concrete box irrigation culvert (O&M manual references 3-foot and 10-inch by 6-foot culvert) through the levee, approximately 12-15 feet below the crown. Two wooden slide gates on the waterside (WS) end. Concrete v-ditch along landside (LS) toe. [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 385+33.5)]. Entry Last Updated : 4/17/2021	UCIPAPR2021		
22	7.27	7.27	Ramp	Ramp	Water Side	Fill access ramp on both the land side and water side levee slope. Entry Last Updated : 7/8/2020	LEVEELOG 9488		
1260	7.27	7.27	Ramp	Ramp	Land Side	Fill access ramp on both the land side and water side levee slope. Entry Last Updated : 1/31/2017	LEVEELOG 9488		
1261	7.27	7.27	Structure	Sign	Water Side	A sign is in the water side levee slope. The sign reads "Notice, No Dumping, U.S. Govt. Trust Land, Bureau of Indian Affairs, Telephone: (916) 566-7115". Entry Last Updated : 1/31/2017	LEVEELOG		
357	7.28	7.28	Gate	Metal	Crown	Metal pipe gate across the levee crown. Entry Last Updated : 1/31/2017	USACEPI		
868	7.28	7.46	Fence	Chain Link	Water Side	Electric fence within 15 feet of waterside toe. Entry Last Updated : 7/8/2020	USACEINSPECT		
1262	7.41	7.46	At Grade	Road / Highway	Land Side	A paved asphalt road is along the land side levee toe. Entry Last Updated : 1/31/2017	LEVEELOG		
1263	7.43	7.43	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 7.5 is in the water side levee shoulder. Entry Last Updated : 1/31/2017	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1264	7.45	7.46	Fence	Metal	Land Side	A metal pipe fence is along the land side levee shoulder. The fence connects with a metal pipe gate for the land side ramp. Entry Last Updated : 1/31/2017	LEVEELOG		
1265	7.46	7.46	Structure	Sign	Water Side	A sign is in the water side levee slope. The sign reads "Notice, No Dumping, U.S. Govt. Trust Land, Bureau of Indian Affairs, Telephone: (916) 566-7115". Entry Last Updated : 1/31/2017	LEVEELOG		
360	7.46	7.50	At Grade	Road / Highway	Crown	The levee crown surface is paved asphalt. Private road. (Permit 9470) Entry Last Updated : 1/31/2017	USACEPI 9470		
23	7.46	7.46	Ramp	Ramp	Water Side	Fill access ramp on both the land side and water side levee slope. The land side ramp is paved and gated. (Permit 9454) Entry Last Updated : 1/28/2021	LEVEELOG 9454		
359	7.46	7.46	Ramp	Ramp	Land Side	Fill access ramp on both the land side and water side levee slope. The land side ramp is paved and gated. (Permit 9454) Entry Last Updated : 1/28/2021	USACEPI 9454		
1266	7.47	7.47	Structure	Sign	Land Side	A No Trespassing sign is in the land side levee shoulder. Entry Last Updated : 1/31/2017	LEVEELOG		
371	7.48	7.48	Revetment	Rock	Water Side	Bank rock revetted - low rock. Entry Last Updated : 1/3/2017	GEILEVEELOG		
1267	7.50	7.50	Mark	Survey	Crown	An aerial survey marker is on the levee crown. Entry Last Updated : 1/31/2017	LEVEELOG		
1268	7.50	7.50	Structure	Sign	Water Side	A yellow and black roadway sign is in the water side levee slope indicating the end of the county road. Entry Last Updated : 1/31/2017	LEVEELOG		
368	7.50	7.94	At Grade	Road / Highway	Crown	Reservation Road is on the levee crown. The road is a 2-lane county road. The levee crown surface is paved asphalt. (ABO No. 9470 - County) Entry Last Updated : 1/31/2017	GEILEVEELOG 9470		
373	7.51	7.51	Ramp	Ramp	Water Side	Ramp on the water side levee slope with a metal pipe gate. A metal pipe fence connects to a pipe gate across an adjoining spur levee. Entry Last Updated : 1/31/2017	H_LL_GENERAL		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway						Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River						Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
362	7.51	7.51	Non-Project Levee	Spur	Water Side	A spur levee extends off of the apex of a bend in the levee, nearly perpendicular to the Sacramento River. A metal pipe gate is across the crown of the spur levee and a metal pipe fence connects the gate to a pipe gate on an adjoining water side ramp. Entry Last Updated : 1/31/2017	USACEPI	
1269	7.51	7.51	Mark	Marker	Water Side	Three white reflective roadway markers spaced 5 feet apart are along the water side levee shoulder. Entry Last Updated : 1/31/2017	LEEVELOG	
363	7.52	7.58	Fence	Barbed Wire	Land Side	A wire fence with a single strand of barbed wire along the top is along the land side levee toe. Metal t-posts are spaced every 5 feet. Portions of the fence are wood and some t-posts have been replaced with wood stakes. Entry Last Updated : 1/28/2021	USACEPI	
1270	7.57	7.57	Mark	Marker	Water Side and Land Side	White carsonite roadway markers with yellow reflective strips are in both the land side and water side levee shoulder. Entry Last Updated : 1/31/2017	LEEVELOG	
375	7.58	7.58	UCIP	Pipe	Crossing	DS_ID:16455 EP_NO: 12334 Crossing Status: Found FIELD_STRUCT_DESC: 10-inch asphalt coated steel irrigation pipe through the levee, 3 feet below the crown. Centrifugal pump on the waterside (WS) bank has been removed. Siphon breaker on the landside (LS) shoulder of the levee. (Permit No. 12334, 1978 - Jean James) [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021 12334	
376	7.61	7.61	Ramp	Ramp	Land Side	Ramp on the land side levee slope. Entry Last Updated : 1/31/2017	H_LL_GENERAL	
1271	7.66	7.66	Mark	Marker	Water Side and Land Side	White carsonite roadway markers with yellow reflective strips are in both the land side and water side levee shoulder. Entry Last Updated : 1/31/2017	LEEVELOG	
1272	7.71	7.71	Ramp	Ramp	Water Side	Fill access ramp along the water side levee shoulder. Entry Last Updated : 1/31/2017	LEEVELOG	
1273	7.76	7.76	Mark	Marker	Water Side and Land Side	White carsonite roadway markers with yellow reflective strips are in both the land side and water side levee shoulder. Entry Last Updated : 1/31/2017	LEEVELOG	

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
378	7.81	7.81	Miscellaneous	Easement	Water Side	Environmental easement, Parcel 12101, 154.6 RT, Roman Catholic Bishop of Sacramento. Entry Last Updated : 1/3/2017	GEILEVEELOG		
877	7.85	7.85	Ramp	Ramp	Water Side	Fill access ramp along the water side levee slope. Entry Last Updated : 1/31/2017	USACEINSPECT		
1274	7.85	7.85	Mark	Marker	Water Side and Land Side	White carsonite roadway markers with yellow and white reflective strips are in both the land side and water side levee shoulder. Entry Last Updated : 1/31/2017	LEVEELOG		
1275	7.92	7.92	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 8.0 is in the water side levee shoulder. Entry Last Updated : 1/31/2017	LEVEELOG		
1276	7.94	7.94	Mark	Marker	Water Side and Land Side	White carsonite roadway markers with yellow reflective strips are in both the land side and water side levee shoulder. Entry Last Updated : 1/31/2017	LEVEELOG		
379	7.94	7.94	Ramp	Ramp	Land Side	Paved ramp on the land side levee slope to Reservation Rd. (ABO No. 740 - DWR) Entry Last Updated : 1/31/2017	H_LL_GENERAL 740		
140	7.99	7.99	Fence	Metal	Water Side	Metal pipe gate across the levee crown with a metal pipe fence down the water side levee slope connecting to a pipe gate at the water side levee toe. (ABO No. 9477 - DWR). Entry Last Updated : 1/28/2021	LEVEELOG 9477		
380	7.99	7.99	Gate	Metal	Crown	Metal pipe gate across the levee crown with a metal pipe fence down the water side levee slope connecting to a pipe gate at the water side levee toe. (ABO No. 9477 - DWR). Entry Last Updated : 1/31/2017	H_LL_GENERAL 9477		
382	8.21	8.21	Ramp	Ramp	Water Side	Access ramp along the water side levee slope. (Permit 9466) Entry Last Updated : 1/31/2017	H_LL_GENERAL 9466		
384	8.38	8.38	Ramp	Ramp	Water Side	Ramp on the water side levee shoulder. (ABO No. 9466 - Catholic Church) Entry Last Updated : 1/31/2017	H_LL_GENERAL 9466		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1277	8.41	8.41	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 8.5 is in the water side levee shoulder. Entry Last Updated : 1/31/2017	LEVEELOG		
1278	8.44	8.44	Mark	Bench Mark	Land Side	Lath with pink flagging in the land side levee shoulder. The lath indicates that there was a seepage issue at this location during high flows in the Sacramento River on Saturday, January 21, 2017 at 06:18. Entry Last Updated : 1/31/2017	LEVEELOG		
1279	8.46	8.46	Mark	Bench Mark	Land Side	Lath with pink flagging in the land side levee shoulder indicating a boil at this location on January 24, 2017. Entry Last Updated : 1/31/2017	LEVEELOG		
385	8.51	8.51	Ramp	Ramp	Water Side	Fill access ramp along the water side levee slope. Entry Last Updated : 1/31/2017	USACEPI		
388	8.51	8.51	Ramp	Ramp	Water Side	Ramp on the water side levee slope. (ABO No. 9466 - Catholic Church). Entry Last Updated : 1/31/2017	H_LL_GENERAL 9466		
389	8.51	8.51	Revetment	Rock	Water Side	Bank rock revetted by USCE, Unit No. 35, Site 154.7. (USCE P.L. 99, 1974). Entry Last Updated : 1/3/2017	GEILEVEELOG		
24	8.56	8.56	Ramp	Ramp	Water Side	Fill access ramp along the land side levee slope. (Permit 9466) Entry Last Updated : 7/8/2020	LEVEELOG 9466		
386	8.56	8.56	Ramp	Ramp	Land Side	Fill access ramp along the land side levee slope. (Permit 9466) Entry Last Updated : 1/31/2017	USACEPI 9466		
391	8.63	8.63	Ramp	Ramp	Land Side	Ramp on the land side levee slope with a metal pipe gate at the toe of the ramp. (ABO No. 9466 - Catholic Church). Entry Last Updated : 1/31/2017	H_LL_GENERAL 9466		
1280	8.63	9.18	At Grade	Road / Highway	Land Side	Gravel access road along the land side levee toe. Entry Last Updated : 1/31/2017	LEVEELOG		
393	8.67	8.67	Structure	Pole - Utility	Land Side	Entry Last Updated : 1/28/2021	GEILEVEELOG 9492		
394	8.68	8.68	Wall	Retaining	Water Side	Retaining walls up to 5 feet high, 300 feet long of this waterside overbuilt section. Entry Last Updated : 1/28/2021	USACEPI		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1281	8.73	8.73	Structure	Post	Land Side	A 4x4-inch wood fence post is in the land side levee toe adjacent to a 36-inch diameter oak tree. Entry Last Updated : 1/31/2017	LEVEELOG		
392	8.73	9.18	Ditches	Unlined	Land Side	Unlined irrigation ditch along the land side levee toe. The ditch is approximately 10 feet wide and 4 feet deep. Entry Last Updated : 1/31/2017	GEILEVEELOG		
401	8.74	8.74	Structure	Weir	Land Side	Concrete diversion structure in a unlined irrigation ditch at the land side levee toe. Entry Last Updated : 1/31/2017	USACEPI		
397	8.76	8.76	Ramp	Ramp	Water Side	Ramp on the water side levee slope. Entry Last Updated : 1/31/2017	H_LL_GENERAL		
398	8.77	8.85	Wall	Retaining	Water Side	Old concrete retaining wall along the lower third of the water side levee slope. Portions of the wall appear to be missing or removed. Entry Last Updated : 1/31/2017	GEILEVEELOG		
1282	8.80	8.80	Structure	Distribution Box	Land Side	A 24-inch diameter concrete pipe is at the land side levee toe. The pipe has a screw gate over the end and is used to distribute water from a unlined irrigation ditch at the land side levee toe to an orchard on the land side of the levee. Entry Last Updated : 2/6/2017	LEVEELOG		
400	8.86	8.86	Ramp	Ramp	Water Side	Ramp on the water side levee slope. Turnaround on the water side levee shoulder. (ABO NO. 9466 - Catholic Church) Entry Last Updated : 1/31/2017	GEILEVEELOG 9466		
1283	8.88	8.88	Structure	Distribution Box	Land Side	A 18-inch diameter concrete pipe is at the land side levee toe. The pipe has a screw gate over the end and is used to distribute water from a unlined irrigation ditch at the land side levee toe to an orchard on the land side of the levee. Entry Last Updated : 2/6/2017	LEVEELOG		
1284	8.90	8.90	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 9.0 is in the water side levee shoulder. Entry Last Updated : 1/31/2017	LEVEELOG		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway						Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River						Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
1285	8.90	8.90	Structure	Distribution Box	Land Side	A 12-inch diameter concrete pipe is at the land side levee toe. The pipe has a screw gate over the end and is used to distribute water from a unlined irrigation ditch at the land side levee toe to an orchard on the land side of the levee. Entry Last Updated : 2/6/2017	LEVEELOG	
402	8.92	8.92	UCIP	Pipe	Crossing	DS_ID:16454 EP_NO: 9466 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch steel irrigation pipe through the levee, approximately 8-10 feet below the crown. Slide gate in concrete riser on the landside (LS) slope. Pump house encroaches into the LS slope. Two service poles on the LS shoulder. No visible appurtenances found on the waterside (WS) toe. Power source cut on the LS. (Automatic Board Order (ABO) issued as Permit No. 9466, 1974 - Roman Catholic Bishop of Sacramento). [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9466	
404	9.13	9.13	Ramp	Ramp	Water Side	Ramp along the water side levee slope. Entry Last Updated : 1/31/2017	USACEPI	
405	9.15	9.15	Structure	Monitoring Well	Land Side	DWR observation well at landside levee toe (4 inch PVC vertical standpipe). Entry Last Updated : 1/31/2017	USACEPI	
403	9.18	9.21	Ditches	Unlined	Land Side	Unlined irrigation ditch along the land side levee toe. The ditch is approximately 10 feet wide and 4 feet deep. Entry Last Updated : 1/31/2017	LEVEEINSPECTION	
898	9.18	9.18	Structure	Weir	Land Side	Concrete diversion structure in a unlined irrigation ditch at the land side levee toe. Entry Last Updated : 1/31/2017	USACEINSPECT	
406	9.21	9.21	Gate	Metal	Crown	Metal pipe gate across the levee crown. (ABO No. 9477 - DWR). Entry Last Updated : 1/31/2017	H_LL_GENERAL 9477	
27	9.25	9.25	Ramp	Ramp	Land Side	Ramp on both the land side and water side levee slope. (ABO No. 9487 - Jimeno Rancho). Entry Last Updated : 7/20/2020	LEVEELOG 9487	
407	9.25	9.25	Ramp	Ramp	Water Side	Ramp on both the land side and water side levee slope. (ABO No. 9487 - Jimeno Rancho). Entry Last Updated : 1/31/2017	H_LL_GENERAL 9487	

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
410	9.28	9.28	Ramp	Ramp	Land Side	Ramp on the land side levee slope. (ABO No. 9466 - Catholic Church) Entry Last Updated : 1/31/2017	H_LL_GENERAL 9466		
103	9.39	9.39	Structure	Pole - Utility	Land Side	Power pole line along the landward side. (ABO No. 9492) Entry Last Updated : 7/21/2020	LEVEELOG 9492		
1286	9.41	9.41	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 9.5 is in the water side levee shoulder. Entry Last Updated : 1/31/2017	LEVEELOG		
108	9.46	9.46	Structure	Pole - Utility	Land Side	Power pole line along the landward side. (ABO No. 9492) Entry Last Updated : 7/21/2020	LEVEELOG 9492		
415	9.52	9.52	Aerial	High Voltage	Crossing	Overhead power line crosses the levee. (App No. 3947 - PG&E). Entry Last Updated : 1/3/2017	H_LL_GENERAL 3947		
1287	9.52	9.52	Mark	Marker	Water Side	A yellow carsonite marker is in the water side levee shoulder. Entry Last Updated : 1/31/2017	LEVEELOG		
418	9.69	9.69	Ramp	Ramp	Water Side	Ramp on the water side levee slope. (ABO No. 9487 - Jimeno Rancho) Entry Last Updated : 1/31/2017	H_LL_GENERAL 9487		
1288	9.90	9.90	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 10.0 is in the water side levee shoulder. Entry Last Updated : 1/31/2017	LEVEELOG		
29	10.06	10.06	Ramp	Ramp	Water Side	Ramp on both the land side and water side levee slope. (ABO No. 9487 - Jimeno Rancho). Entry Last Updated : 7/20/2020	LEVEELOG 9487		
422	10.06	10.06	Ramp	Ramp	Land Side	Ramp on both the land side and water side levee slope. (ABO No. 9487 - Jimeno Rancho). Entry Last Updated : 1/31/2017	H_LL_GENERAL 9487		
425	10.09	10.09	UCIP	Pipe	Crossing	DS_ID:17656 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 24-inch steel drainage pipe through the levee at an unknown depth below the crown. Automatic drainage gate on the outlet end of the pipe. (USACE, 1955). [Additional Reference(s): USACE Sacramento O&M Manual 137, August 1955, (Station 538+42)]. Entry Last Updated : 4/17/2021	UCIPAPR2021		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
424	10.09	10.09	UCIP	Pipe	Crossing	DS_ID:17655 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 36-inch corrugated metal drainage pipe through the levee at an unknown depth below the crown. Slide gate on the outlet end of the pipe. [Additional Reference(s): USACE Sacramento O&M Manual 137, August 1955, (Station 538+42)]. Entry Last Updated : 4/17/2021	UCIPAPR2021		
423	10.13	10.21	Fence	Wood	Land Side	Split rail wood fence along the land side levee toe with stone posts every 10 feet. A cemetery is beyond the fence. Entry Last Updated : 1/31/2017	USACEPI		
429	10.15	10.15	Ditches	Lined	Land Side	Concrete lined agricultural ditch 5 feet wide at the landside levee toe. Entry Last Updated : 1/31/2017	USACEPI		
1289	10.17	10.17	Miscellaneous	Irrigation	Land Side	Three 2-inch diameter iron pipes are protruding from the ground 3 feet within 10 feet of the land side levee toe. Entry Last Updated : 1/31/2017	LEEVELOG		
430	10.18	10.18	Ramp	Ramp	Land Side	Fill access ramp from landside toe. (Permit No. 9487 - Jimeno Rancho) Entry Last Updated : 1/31/2017	USACEPI 9487		
431	10.19	10.19	Ramp	Ramp	Water Side	Ramp on the waterward slope. Access to Packer Rd. (ABO No. 9487-Jimeno Rancho). Entry Last Updated : 1/3/2017	H_LL_GENERAL 9487		
427	10.20	10.20	Non-Project Levee	Spur	Water Side	A spur levee extends from the water side levee slope to the bank of the Sacramento River perpendicular to the MA1 Unit 1 levee and perpendicular to the flow of the River. Entry Last Updated : 1/31/2017	USACEPI		
1290	10.21	10.21	Structure	Pole - Utility	Water Side	High voltage utility pole with transformer in the crown of the spur levee over the water side levee toe of the MA1 Unit 1 levee. Entry Last Updated : 1/31/2017	LEEVELOG		
1291	10.21	10.21	Aerial	High Voltage	Water Side	Overhead high voltage utility lines are along the water side levee toe with approximately 20 feet of vertical clearance. Entry Last Updated : 1/31/2017	LEEVELOG		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway						Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River						Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
434	10.21	10.21	UCIP	Pipe	Crossing	DS_ID:16453 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 24-inch steel pipe through the levee, approximately 15-20 feet below the crown. Gate valve on the waterside (WS) end. Slant pump on pile structure - one of two located upstream. Pipe covered with soil on both levee berms. Concrete distribution box on landside off levee toe. [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 538+42)]. Entry Last Updated : 4/17/2021	UCIPAPR2021	
436	10.21	10.21	UCIP	Pipe	Crossing	DS_ID:16452 EP_NO: 1800 Crossing Status: Found FIELD_STRUCT_DESC: 14-inch steel irrigation pipe through the levee, approximately 3-4 feet below the crown. Siphon breaker and flow meter on the waterside (WS) shoulder. (Permit No. 1800, 1959 - Jimeno Rancho) New pipe visible on the landside (LS). [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021 1800	
435	10.21	10.21	UCIP	Pipe	Crossing	DS_ID:17571 EP_NO: 1800 Crossing Status: Found FIELD_STRUCT_DESC: 14-inch steel irrigation pipe through the levee, approximately 3-4 feet below the crown. Siphon breaker and flow meter located on the waterside (WS) shoulder. (Permit No. 1800, 1959 - Jimeno Rancho) [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021 1800	
1292	10.21	10.21	Structure	Pole - Utility	Water Side	A high voltage utility pole is at the water side levee toe. Entry Last Updated : 1/31/2017	LEEVELOG	
433	10.22	10.22	Aerial	High Voltage	Crossing	Overhead high voltage utility lines cross the levee with approximately 20 feet of vertical clearance. (ABO No. 9492 - PG&E) Entry Last Updated : 1/28/2021	H_LL_GENERAL 9492	
1293	10.22	10.22	Mark	Survey	Land Side	A survey control point is in the land side levee toe and is marked by 2 pieces of lath. The point appears to be 5/8-inch rebar with a plastic cap. There is no L.S number or other reference information. Entry Last Updated : 1/31/2017	LEEVELOG	

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway						Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River						Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
1297	10.22	10.25	Structure	Gate Valve	Water Side	Old concrete and tin structure along the bank of the Sacramento River. Appears to be an old diversion structure. Portions of the structure are overgrown and buried but it appears that some of the structure could be within 10 feet of the projected levee prism. Entry Last Updated : 1/31/2017	LEVEELOG	
1295	10.23	10.31	Structure	Pipe Section	Land Side	A 24-36-inch diameter pipe appears to be buried within 15 feet of the land side levee toe based on observation of the inside of the distribution box in record 1295. Unable to determine the alignment of the pipe so the start and endpoints were guesstimated based on other distribution boxes in the area. Entry Last Updated : 1/31/2017	LEVEELOG	
1033	10.24	10.29	Ditches	Lined	Land Side	Concrete lined agricultural ditch 5 feet wide at the landside levee toe. Entry Last Updated : 7/20/2020	USACEINSPECT	
1294	10.24	10.24	Structure	Distribution Box	Land Side	A 6x6-foot concrete distribution box is within 10 feet of the land side levee toe. A 10-inch diameter outtake from a groundwater well empties into the distribution box. There are 2 36-inch diameter openings at the invert of the box. It appears that a 36-inch diameter pipe is running parallel to the levee. Entry Last Updated : 1/31/2017	LEVEELOG	
439	10.25	10.25	Structure	Monitoring Well	Land Side	DWR observation well at landside levee toe (4 inch PVC vertical standpipe). Casing damaged. Entry Last Updated : 1/31/2017	USACEPI	
1296	10.26	10.26	Non-Project Levee	Spur	Water Side	A spur levee extends from the water side slope of the MA 1 Unit 1 levee. The crown elevation of the spur is approximately 4 feet lower than the MA1 levee. The spur levee connects to an old diversion structure that runs along the bank of the Sacramento River and eventually connects into the spur levee (record 427) for the newer pump structure referenced in records 434-436. Entry Last Updated : 1/31/2017	LEVEELOG	
440	10.29	10.29	Ramp	Ramp	Land Side	Ramp on the land side levee slope. Access to Packer Rd. (ABO No. 9487-Jimeno Rancho) Entry Last Updated : 1/31/2017	GEILEVEELOG 9487	
441	10.31	10.31	Fence	Chain Link	Water Side	Cross fence on the waterward slope and berm. (ABO No. 9487 - Jimeno Rancho). Entry Last Updated : 1/3/2017	H_LL_GENERAL 9487	

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
444	10.32	10.32	UCIP	Pipe	Crossing	DS_ID:19411 EP_NO: 2639 Crossing Status: Found FIELD_STRUCT_DESC: 6.625-inch coated steel gas pipeline from Compton Landing Gas field to Main No. 172 through the levee, 3 feet below the crown. Levee and berm slopes were cobbles rip-rapped ten feet on each side of cut. PG&E reference number L-167-4-4 at Packer Road was installed in 1957. Emergency contact Mr. Monte Penland, Gas Maintenance Supervisor, 15871 Central Street, Meridian, CA 95957; Office No. 530-634-6520 or Mobile No. 530-356-7396. PG&E records indicate this pipeline was retired in 1968 and the pipe segments in the levee were cut, capped and filled with grout. Markers were removed from retired crossing. Utility crossing coordinates are approximate. (6.625-inch steel gas line authorized under Permit No. 2639, 1957 - Pacific Gas and Electric Company [PG&E]) Entry Last Updated : 4/17/2021	UCIPAPR2021 2639		
438	10.32	10.32	Gate	Metal	Crown	Metal pipe gate across the levee crown. (Permit 9477) Entry Last Updated : 1/31/2017	USACEPI 9477		
1298	10.40	10.40	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 10.5 is in the water side levee shoulder. Entry Last Updated : 1/31/2017	LEVEELOG		
446	10.61	10.61	Ramp	Ramp	Water Side	Ramp on the water side levee slope. (ABO No. 9465 - Thompson). Entry Last Updated : 1/31/2017	H_LL_GENERAL 9465		
448	10.72	10.72	Ramp	Ramp	Land Side	Ramp on the land side levee slope. (ABO No. 9465 - Thompson) Entry Last Updated : 1/31/2017	GEILEVEELOG 9465		
447	10.72	10.72	Structure	Gauge	Water Side	DWR recorder on the water side berm near the bank of the Sacramento River. The recorder is outside of the levee encroachment area. (ABO No. 9477 - DWR) Entry Last Updated : 1/31/2017	GEILEVEELOG 9477		
449	10.80	10.95	Ditches	Lined	Land Side	Concrete lined agricultural ditch located about 12 feet from the land side levee toe about 8 feet wide and 3 feet deep. Entry Last Updated : 1/31/2017	USACEPI		
450	10.82	10.82	Structure	Gate Valve	Water Side	Automatic steel drainage gate Model No. 100. Entry Last Updated : 1/28/2021	FS_OM_DRAINAGE		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

1299	10.90	10.90	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 11.0 is in the water side levee shoulder. Entry Last Updated : 1/31/2017	LEVEELOG
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459	10.95	10.95	UCIP	Pipe	Crossing	DS_ID:16451 EP_NO: 4872 Crossing Status: Found FIELD_STRUCT_DESC: 18-inch asphalt coated steel irrigation pipe through the levee at an unknown depth below the crown. Siphon breaker on the landside (LS) slope. Slant pump mounted on steel structure on the waterside (WS) bank. Concrete box and ditch located on the LS. Abandoned pump house on the WS berm. Discharge box located on the LS. (Permit No. 4872, 1965 - Thompson) [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021 4872
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458	10.95	10.95	UCIP	Pipe	Crossing	DS_ID:16450 EP_NO: 9465 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch steel irrigation pipe through the levee, approximately 2-3 feet below the crown. Flap gate on the landside (LS) end. (Automatic Board Order (ABO) issued as Permit No. 9465, 1974 - Merle S. Thompson) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 578+60)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9465
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113	10.95	10.95	Structure	Pole - Utility	Water Side	Power pole in the water side levee shoulder. Entry Last Updated : 7/21/2020	LEVEELOG
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457	10.95	10.95	Aerial	High Voltage	Crossing	Overhead power line crosses the levee with approximately 15 feet of vertical clearance. Power pole in the water side levee shoulder. (ABO No. 9492 - PG&E). Entry Last Updated : 1/31/2017	USACEPI 9492
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1301	10.95	10.95	Mark	Marker	Land Side	Yellow carsonite marker in the land side levee shoulder. Entry Last Updated : 1/31/2017	LEVEELOG
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462	10.96	10.96	UCIP	Pipe	Crossing	DS_ID:16481 EP_NO: 9138 Crossing Status: Not Found FIELD_STRUCT_DESC: 18-inch asphalt coated steel drainage pipe through the levee, minimum depth 2 feet below the crown. (Permit No. 9138, 1973 - Southern Pacific Transportation Co.) Entry Last Updated : 4/17/2021	UCIPAPR2021 9138
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

463	10.97	10.97	Ramp	Ramp	Water Side	Access ramp on the water side levee slope Entry Last Updated : 7/20/2020	H_LL_GENERAL 9484
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1302	10.98	11.00	Miscellaneous	Turnout	Water Side	There's a large turnout area along the water side levee slope where a internal non-project levee and ramp coincide. Entry Last Updated : 2/6/2017	LEVEELOG
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468	10.98	11.06	Non-Project Levee	Bow	Water Side	Bow levee on the water side of the levee. The crown elevation of the bow levee is approximately 4 feet lower than the MA1 Unit 1 levee. (ABO No. 9465 - Thompson) Entry Last Updated : 1/31/2017	H_LL_GENERAL 9465
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465	11.01	11.01	UCIP	Pipe	Crossing	DS_ID:16449 EP_NO: 187 Crossing Status: Found FIELD_STRUCT_DESC: 52-inch corrugated metal irrigation pipe, 48-inch measured, through the levee, approximately 15 feet below the crown. Slide gate on the waterside (WS) and flap gate on the landside (LS). Concrete headwalls at both WS and LS. This structure is associated with another abandoned structure located on the WS. Abandoned structure includes pump house, multiple concrete walls, and 3 additional crossings (two 30-inch pipes and one 48-inch pipe). (Original structure installed under Permit No. 187, 1921 - Compton-Delevan Irrigation District-Maxwell I.D., new pump and platform installed and old pump house removed under Permit No. 9183-1973, Maxwell Irrigation District) [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021 187
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466	11.02	11.02	UCIP	Pipe	Crossing	DS_ID:17572 EP_NO: 187 Crossing Status: Found FIELD_STRUCT_DESC: 52-inch corrugated metal irrigation pipe, 48-inch measured (2012), through the levee, approximately 15 feet below the crown. Slide gate on the waterside (WS) and flap gate on the landside (LS). Concrete headwalls at both ends. This structure is associated with another abandoned structure located on the WS. Abandoned structure includes pump house, multiple concrete walls, and 3 additional crossings (two 30-inch pipes and one 48-inch pipe). (Original structure installed under Permit No. 187, 1921 - Compton-Delevan Irrigation District-Maxwell I.D., new pump and platform installed and old pump house removed under Permit No. 9183-1973, Maxwell Irrigation District) [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021 187
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

1311	11.02	11.02	Mark	Bench Mark	Land Side	3-inch diameter survey monument set in a concrete culvert headwall along State Highway 45. The benchmark is approximately 650 feet from the levee. (State of California, Department of Water Resources, S.R. 67, 1961) Entry Last Updated : 2/7/2017	LEVEELOG
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32	11.03	11.03	Ramp	Ramp	Water Side	Access ramp on both the land side and water side levee slope. Entry Last Updated : 7/20/2020	LEVEELOG
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1303	11.03	11.03	Ramp	Ramp	Land Side	Access ramp on both the land side and water side levee slope. Entry Last Updated : 1/31/2017	LEVEELOG
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467	11.04	11.04	Aerial	High Voltage	Crossing	Overhead high voltage utility lines cross the levee with approximately 20 feet of vertical clearance. Pole at the water side toe. Guy wire anchor in the water side slope. (ABO No. 9492 - PG&E) Entry Last Updated : 1/31/2017	GEILEVEELOG 9492
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1304	11.05	11.05	Structure	Pole - Utility	Water Side	Entry Last Updated : 7/21/2020	LEVEELOG 9492
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114	11.07	11.07	Structure	Pole - Utility	Land Side	High voltage utility pole at the water side levee toe. Guy wire anchor in the water side slope. The pole has a transformer which has been disconnected. (ABO No. 9492 - PG&E) Entry Last Updated : 7/21/2020	LEVEELOG 9492
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1306	11.11	11.20	Aerial	High Voltage	Land Side	High voltage utility lines are running along the land side levee toe with approximately 30 feet of vertical clearance. Entry Last Updated : 1/31/2017	LEVEELOG
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470	11.13	11.13	Ditches	Lined	Land Side	Concrete lined ditch within 15 feet of the land side levee toe, 4 feet wide and 2 feet deep. Entry Last Updated : 1/28/2021	USACEPI
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1307	11.13	11.13	Structure	Pole - Utility	Land Side	Entry Last Updated : 7/21/2020	LEVEELOG
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473	11.16	11.16	Structure	Vent	Land Side	Concrete block (3 x 3 x 2 feet) with relief valve at the top located about 5 feet from the landside levee toe. Entry Last Updated : 1/28/2021	USACEPI
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

115	11.18	11.18	Structure	Pole - Utility	Land Side	High voltage utility pole and guy wire anchor in the land side levee toe. Entry Last Updated : 7/21/2020	LEVEELOG
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476	11.19	11.19	UCIP	Pipe	Crossing	DS_ID:16480 EP_NO: 11982 Crossing Status: Not Found FIELD_STRUCT_DESC: 16-inch coated steel irrigation pipe, sleeved through existing 24-inch pipe, through the levee at an unknown depth below the crown. Void between pipes pressure grouted. There is a closure valve in a 4-foot corrugated metal pipe (CMP) housing. (Permit No. 11982, 1977 - Charles W. Tuttle, Jr.) Entry Last Updated : 4/17/2021	UCIPAPR2021 11982
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482	11.19	11.19	Structure	Distribution Box	Land Side	A concrete distribution box is along the land side levee toe. The box distributes water into 3 different ditches. Two of the ditches run away from the levee at an angle. The third ditch runs along the land side levee toe. Entry Last Updated : 2/7/2017	LEVEEINSPECTION
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477	11.19	11.19	UCIP	Pipe	Crossing	DS_ID:17691 EP_NO: 17471 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch high-density polyethylene (HDPE) irrigation pipe to be connected to the existing corrugated metal pipe (CMP) riser within the waterside (WS) and parallel to the right (west) bank levee of the Sacramento River. Concrete distribution box at landside levee toe. (Permit 17471, 2002 - Maxwell Irrigation District). Entry Last Updated : 4/17/2021	UCIPAPR2021 17471
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478	11.19	11.19	UCIP	Pipe	Crossing	DS_ID:17624 EP_NO: 17471 Crossing Status: Found FIELD_STRUCT_DESC: 18-inch high-density polyethylene (HDPE) irrigation pipe connected to the existing corrugated metal pipe (CMP) riser within the waterside (WS) and parallel to the right (west) bank levee of the Sacramento River. Pipe depth through the levee unknown. Pump station is located approximately 450 feet upstream of crossing. Flap gate in concrete distribution box at landside toe. (Permit 17471, 2002 - Maxwell Irrigation District) Entry Last Updated : 4/17/2021	UCIPAPR2021 17471
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481	11.19	11.20	Ditches	Lined	Land Side	Concrete lined irrigation ditch along the land side levee toe. Entry Last Updated : 1/31/2017	GEILEVEELOG
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

483	11.20	11.20	UCIP	Pipe	Crossing	DS_ID:16437 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 18-inch steel pipe (crossing type unknown) through the levee, 23.5 feet below the crown. Levee logs indicate pipe was plugged on the waterside (WS) end. [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021
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484	11.20	11.20	UCIP	Pipe	Crossing	DS_ID:16447 EP_NO: 11982 Crossing Status: Not Found FIELD_STRUCT_DESC: 16-inch steel drainage pipe sleeved through a 24-inch pipe, 24-inch pipe sleeved through 30-inch pipe, through the levee 23.5 feet below the crown. Control valve in corrugated metal pipe (CMP) riser on the waterside (WS) berm. (Permit Nos. 8657, 1973 - Charles W. Tuttle, Jr. issued to authorize placing a 24-inch pipe through existing 30-inch pipe and Permit No. 11982, 1977 - Charles W. Tuttle, Jr. was issued to authorize placing a 16-inch pipe through an existing 24-inch pipe) [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021 11982
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33	11.21	11.21	Ramp	Ramp	Land Side	Ramp on both the land side and water side levee slope. (ABO No. 9484 - Tuttle). Entry Last Updated : 7/20/2020	LEEVELOG 9484
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479	11.21	11.21	Ramp	Ramp	Water Side	Ramp on both the land side and water side levee slope. (ABO No. 9484 - Tuttle). Entry Last Updated : 1/31/2017	H_LL_GENERAL 9484
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1309	11.21	11.46	Ditches	Lined	Land Side	Concrete lined irrigation ditch along the land side levee toe. Entry Last Updated : 1/31/2017	LEEVELOG
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1312	11.22	11.22	Structure	Sign	Water Side	A wood sign is mounted on a 3-inch diameter iron pipe in the water side levee slope. Entry Last Updated : 2/1/2017	LEEVELOG
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485	11.23	11.23	UCIP	Conduit	Crossing	DS_ID:19413 EP_NO: 16170 Crossing Status: Indicator Found FIELD_STRUCT_DESC: Two 4-inch electrical conduits through the levee and overflow area. (Permit No. 16170, 1994 - Pacific Gas and Electric [PG&E]) Entry Last Updated : 4/17/2021	UCIPAPR2021 16170
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

487	11.27	11.27	UCIP	Pipe	Crossing	DS_ID:20582 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: [Maxwell Irrigation District] 24-inch steel irrigation pipe through the levee at an unknown depth below the crown. Crossing is tied to existing Maxwell Irrigation District Pump Station located on the waterside (WS). Siphon breaker inside corrugated metal pipe (CMP) riser located on the landside (LS) shoulder. No permit has been identified since crossing was field discovered in 2012. Entry Last Updated : 4/17/2021	UCIPAPR2021
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488	11.27	11.27	UCIP	Pipe	Crossing	DS_ID:20583 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: [Maxwell Irrigation District] 24-inch steel irrigation pipe through the levee at an unknown depth below the crown. Crossing is tied to existing Maxwell Irrigation District Pump Station located on the waterside (WS). Siphon breaker inside corrugated metal pipe (CMP) riser located on the landside (LS) shoulder. No permit has been identified since crossing was field discovered in 2012. Entry Last Updated : 4/17/2021	UCIPAPR2021
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489	11.27	11.27	UCIP	Pipe	Crossing	DS_ID:20584 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: [Maxwell Irrigation District] 24-inch steel irrigation pipe through the levee at an unknown depth below the crown. Crossing is tied to existing Maxwell Irrigation District Pump Station located on the waterside (WS). Siphon breaker inside corrugated metal pipe (CMP) riser located on the landside (LS) shoulder. No permit has been identified since crossing was field discovered in 2012. Entry Last Updated : 4/17/2021	UCIPAPR2021
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491	11.37	11.37	Ramp	Ramp	Water Side	Fill access ramp along the water side levee slope. (Permit 9484) Entry Last Updated : 2/1/2017	USACEPI 9484
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1038	11.38	11.38	Miscellaneous	Pit	Crown	Soil boring hole. Grout backfill has settled leaving a 3 foot deep 6 inch hole at the crest. Entry Last Updated : 7/20/2020	USACEINSPECT
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1313	11.39	11.39	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 11.5 is in the water side levee shoulder. Entry Last Updated : 2/1/2017	LEVEELOG
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway						Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River						Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
1314	11.46	11.46	Structure	Distribution Box	Land Side	The upstream end of a concrete lined irrigation ditch drains into a "gloryhole standpipe" at the land side levee toe. A 12-inch diameter pipe runs away from the levee at an angle toward State Highway 45. The alignment of the 12-inch pipe is marked by orange wooden stakes. Entry Last Updated : 2/1/2017	LEVEELOG	
495	11.54	11.54	Structure	Monitoring Well	Land Side	A 4-inch diameter ABS pipe monitoring well is at the land side levee toe. A 2-inch diameter PVC pipe is sleeved inside of the ABS. Entry Last Updated : 2/1/2017	USACEPI	
141	11.54	11.54	Fence	Chain Link	Water Side	Metal pipe gate across the levee crown. Cross fence on the water side levee slope with a metal pipe gate at the water side toe. Entry Last Updated : 1/28/2021	LEVEELOG	
497	11.54	11.54	Gate	Metal	Crown	Metal pipe gate across the levee crown. Cross fence on the water side levee slope with a metal pipe gate at the water side toe. Entry Last Updated : 2/1/2017	H_LL_GENERAL	
1315	11.62	11.62	Structure	Building	Land Side	A 20-foot diameter old metal silo is at the land side levee toe on a 20x20-foot concrete pad. Entry Last Updated : 2/1/2017	LEVEELOG	
504	11.73	11.73	Miscellaneous	Pits	Water Side	Borrow pit in channel. (App. No. 14664 - Betty Vargas) Entry Last Updated : 1/3/2017	H_LL_GENERAL 14664	
39	11.74	11.74	Ramp	Ramp	Water Side	Ramp on both the land side and water side levee slope. Access road with pipe gate on the land side. (ABO No. 9464 - Goddard) Entry Last Updated : 7/20/2020	LEVEELOG 9464	
503	11.74	11.74	Ramp	Ramp	Land Side	Ramp on both the land side and water side levee slope. Access road with pipe gate on the land side. (ABO No. 9464 - Goddard) Entry Last Updated : 2/1/2017	GEILEVEELOG 9464	
1316	11.74	11.74	Structure	Stairs	Land Side	Wooden stairs have been cut into the land side levee slope. Entry Last Updated : 2/1/2017	LEVEELOG	

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1317	11.75	11.76	Fence	Wood	Land Side	Ornamental wood and metal fence panels along the land side levee toe. The wood panels are supported by 4x4-inch wood posts spaced 3 feet apart. Two 4x4-inch wood posts are in the lower third of the land side levee slope at the start and end of the fence panels (bird houses). Entry Last Updated : 2/1/2017	LEVEELOG		
1318	11.77	11.77	Revetment	Rock	Land Side	Rock has been placed along the land side levee toe. Entry Last Updated : 2/1/2017	LEVEELOG		
505	11.78	11.78	Structure	Building	Land Side	Brown wooden building 10 feet from the land side levee toe. Entry Last Updated : 2/1/2017	H_LL_GENERAL		
506	11.79	11.81	Fence	Post & Cable	Land Side	Post and wire fence along the land side levee toe. The posts are 3-inch diameter pressure treated wood posts spaced every 10 feet. Entry Last Updated : 2/1/2017	USACEPI		
932	11.79	11.79	Structure	Building	Land Side	Approximately 15-foot diameter old metal silo located within 15 feet of the land side levee toe. Entry Last Updated : 2/1/2017	USACEINSPECT		
1319	11.81	11.81	Structure	Sign	Land Side	A metal "No Trespassing" sign is mounted on a 2-inch square wood stake in the land side levee shoulder. Entry Last Updated : 2/1/2017	LEVEELOG		
1320	11.82	12.03	Fence	Post & Cable	Water Side	A electric fence is along the water side levee toe. The posts are 6-foot high green metal t-posts spaced every 15 feet. Entry Last Updated : 2/1/2017	LEVEELOG		
1321	11.88	11.88	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 12.0 is in the water side levee shoulder. Entry Last Updated : 2/1/2017	LEVEELOG		
512	11.90	11.90	Miscellaneous	Irrigation	Land Side	3 inch PVC pipe and water valve at the landside levee toe. Entry Last Updated : 2/1/2017	USACEPI		
1322	12.00	12.01	Fence	Metal	Land Side	Metal t-posts spaced every 3 feet along the land side levee toe and slope. The t-posts connect with a metal pipe gate on the land side levee ramp. Entry Last Updated : 2/1/2017	LEVEELOG		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

41	12.03	12.03	Ramp	Ramp	Water Side	Ramp on both the land side and water side levee slope. A pipe gate is across the land side ramp at the midslope of the levee. (ABO No. 9463 - Hall) Entry Last Updated : 7/20/2020	LEVEELOG 9463
523	12.03	12.03	Ramp	Ramp	Land Side	Ramp on both the land side and water side levee slope. A pipe gate is across the land side ramp at the midslope of the levee. (ABO No. 9463 - Hall) Entry Last Updated : 2/1/2017	GEILEVEELOG 9463
142	12.06	12.06	Fence	Chain Link	Water Side	Cross fence, with pipe gate. (ABO No. 9462 - Thousand Acre Ranch) Entry Last Updated : 1/28/2021	LEVEELOG 9462
143	12.06	12.06	Fence	Chain Link	Land Side	Cross fence, with pipe gate. (ABO No. 9462 - Thousand Acre Ranch) Entry Last Updated : 1/28/2021	LEVEELOG 9462
525	12.06	12.06	Gate	Metal	Crown	Cross fence, with pipe gate. (ABO No. 9462 - Thousand Acre Ranch) Entry Last Updated : 1/3/2017	H_LL_GENERAL 9462
527	12.06	12.06	UCIP	Pipe	Crossing	DS_ID:16457 EP_NO: 13449 Crossing Status: Not Found FIELD_STRUCT_DESC: 4-inch asphalt coated steel gas pipeline through the levee, 30-inches below the crown. PG&E crossing is known as Reference No. 167-6-13. (4-inch gas line authorized under Permit No. 13449, 1983 - Pacific Gas and Electric Company [PG&E]) Emergency contact Mr. Monte Penland, Gas Maintenance Supervisor, 15871 Central Street, Meridian, CA 95957; Office No. 530-634-6520 or Mobile No. 530-356-7396. Coordinates are approximate--crossing is abandoned according to PG&E records but without permit. [Additional Reference(s): DWR Levee Log, 1992 (HLM 12.32, listed as 4-inch gas line)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 13449
524	12.06	12.42	Ditches	Lined	Land Side	Concrete lined irrigation ditch along the land side levee toe. The ditch is trapezoidal in shape with a top width of 10 feet and depth of 3 feet. Entry Last Updated : 2/1/2017	GEILEVEELOG
120	12.06	12.06	Structure	Pole - Utility	Water Side	High voltage utility pole and guy wire anchor in the land side levee toe. Entry Last Updated : 7/21/2020	LEVEELOG

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1323	12.38	12.38	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 12.5 is in the water side levee shoulder. Entry Last Updated : 2/1/2017	LEVEELOG		
530	12.40	12.42	Structure	Pad	Land Side	Concrete pad supporting agricultural processing equipment located about 10 feet from the landside levee toe over a 100-foot levee segment. Light pole located 10 feet from the toe. Entry Last Updated : 2/1/2017	USACEPI		
42	12.42	12.42	Ramp	Ramp	Water Side	Three access ramps. Two ramps are on the water side and one on the land side. Both of the water side ramps have metal posts with a cable gate. (Permit 9462) Entry Last Updated : 7/20/2020	LEVEELOG 9462		
46	12.42	12.42	Ramp	Ramp	Water Side	Three access ramps. Two ramps are on the water side and one on the land side. Both of the water side ramps have metal posts with a cable gate. (Permit 9462) Entry Last Updated : 7/20/2020	LEVEELOG 9462		
528	12.42	12.42	Ramp	Ramp	Land Side	Three access ramps. Two ramps are on the water side and one on the land side. Both of the water side ramps have metal posts with a cable gate. (Permit 9462) Entry Last Updated : 2/1/2017	USACEPI 9462		
941	12.43	13.09	Ditches	Lined	Land Side	Concrete lined irrigation ditch along the land side levee toe. The ditch is trapezoidal in shape with a top width of 10 feet and depth of 3 feet. Entry Last Updated : 2/1/2017	USACEINSPECT		
1326	12.43	12.43	Structure	Distribution Box	Land Side	A sluice board distribution box is attached to the end of a pipe going through a land side levee ramp at the land side toe. Entry Last Updated : 2/1/2017	LEVEELOG		
532	12.53	12.53	UCIP	Pipe	Crossing	DS_ID:17654 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 30-inch corrugated metal drainage pipe through the levee at an unknown depth below the crown. Slide gate on the outlet end of the pipe. [Additional Reference(s): USACE Sacramento O&M Manual 137, August 1955, (Station 670+00)]. Entry Last Updated : 4/17/2021	UCIPAPR2021		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

537	12.69	12.69	UCIP	Pipe	Crossing	DS_ID:16445 EP_NO: 9462 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch corrugated metal drainage pipe through the levee, approximately 10 feet below the crown. Slide gate on both waterside (WS) and landside (LS). Gate missing on the LS. (Automatic Board Order (ABO) issued as Permit No. 9462-1974, Thousand Acre Ranch) [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9462
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1327	12.69	12.69	Structure	Gate Valve	Land Side	A metal slide gate is in a concrete lined irrigation ditch at the land side levee toe. Entry Last Updated : 2/1/2017	LEVEELOG
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1328	12.69	12.69	Mark	Bench Mark	Water Side	A 3-inch diameter brass benchmark is in the top of a concrete headwall for a culvert crossing. (USED B.M.) Entry Last Updated : 2/1/2017	LEVEELOG
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539	12.70	12.70	Ramp	Ramp	Water Side	Ramp on the water side levee slope. (ABO No. 9462 - Thousand Acre Ranch) Entry Last Updated : 2/1/2017	H_LL_GENERAL 9462
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946	12.79	12.79	Ramp	Ramp	Water Side	Fill access ramp along the water side levee slope. (Permit 9462) Entry Last Updated : 2/1/2017	USACEINSPECT
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1329	12.87	12.87	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 13.0 is in the water side levee shoulder. Entry Last Updated : 2/1/2017	LEVEELOG
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1330	13.06	13.06	Miscellaneous	Irrigation	Land Side	2-inch diameter galvanized iron pipe 10 feet from the land side levee toe. A solar panel and electric panel are connected to the pipe. An electrical conduit runs down the pipe to a sensor at the invert of a concrete lined irrigation ditch. Entry Last Updated : 2/1/2017	LEVEELOG
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545	13.10	13.10	UCIP	Pipe	Crossing	DS_ID:16444 EP_NO: 9462 Crossing Status: Found FIELD_STRUCT_DESC: 14-inch (permit calls for an 18-inch pipe) steel irrigation pipe through the levee at an unknown depth below the crown. Pump and gate valve in pump house on the landside (LS). (Automatic Board Order (ABO) issued as Permit No. 9462, 1974 - Thousand Acre Ranch) [Additional Reference(s): DWR Levee Log, 1992].	UCIPAPR2021 9462
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
544	13.10	13.10	Structure	Building	Land Side	Metal pump building located at land side levee toe with an outlet into a land side ditch. (Permit 9462) Entry Last Updated : 2/1/2017	USACEPI 9462		
547	13.10	13.10	UCIP	Conduit	Crossing	DS_ID:16478 EP_NO: 16196 Crossing Status: Found FIELD_STRUCT_DESC: Electrical conduit through the levee at unknown depth below the crown. Marker visible on the waterside (WS). Second marker is located on the WS berm edge. (Permit No. 16196, 1994 - Fred Cannel) Entry Last Updated : 4/17/2021	UCIPAPR2021 16196		
548	13.10	13.10	UCIP	Pipe	Crossing	DS_ID:19415 EP_NO: 17502 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 30-inch natural gas pipeline across and under (bored) Sacramento River at a minimum depth of 35 feet below the base of the levees. Marker visible on the waterside (WS) shoulder. Second marker located on the WS berm edge. No permanent surface structures are located within or near the Sacramento River floodway. Emergency contact number is 1-866-940-7351, Wild Goose Storage Inc. (Permit No. 17502, 2004 - Davis-Matrix Environmental Planning) Entry Last Updated : 4/17/2021	UCIPAPR2021 17502		
549	13.10	13.10	UCIP	Pipe	Crossing	DS_ID:20585 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: Buried fiber optics cable through the levee at unknown depth below the crown. Marker (orange) is located on the waterside (WS) shoulder. Second marker is located on the WS berm edge. Emergency contact number 1-866-940-7351. Unknown owner. No permit has been identified since crossing was field discovered in 2012. Entry Last Updated : 4/17/2021	UCIPAPR2021		
550	13.11	13.11	Ramp	Ramp	Land Side	Fill access ramp along the land side levee slope. A metal pipe gate is across the land side ramp at the midslope. (Permit 9462) Entry Last Updated : 2/1/2017	USACEPI 9462		
1331	13.11	13.11	Structure	Sign	Land Side	A metal "No Trespassing" sign is attached to a galvanized iron t-post in the mid slope of the land side levee ramp. Entry Last Updated : 2/1/2017	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

149	13.11	13.11	Fence	Metal	Water Side	Metal pipe gate across the levee crown. A metal pipe fence is on the water side levee slope and a metal pipe gate is at the water side levee toe. Old gate posts are in the water side and land side levee shoulder. (ABO No. 9477 - DWR) Entry Last Updated : 1/28/2021	LEVEELOG 9477
554	13.11	13.11	Gate	Metal	Crown	Metal pipe gate across the levee crown. A metal pipe fence is on the water side levee slope and a metal pipe gate is at the water side levee toe. Old gate posts are in the water side and land side levee shoulder. (ABO No. 9477 - DWR) Entry Last Updated : 2/1/2017	H_LL_GENERAL 9477
543	13.12	13.12	Structure	Pole - Utility	Land Side	High voltage utility pole at the land side levee toe with 2 guy wire anchors in the land side levee slope. (Permit 9492) Entry Last Updated : 2/1/2017	USACEPI 9492
1332	13.12	13.17	Aerial	High Voltage	Land Side	Overhead high voltage utility lines are running along the land side levee toe with approximately 30 feet of vertical clearance. (ABO No. 9492 - PG&E). Entry Last Updated : 2/1/2017	LEVEELOG 9492
555	13.17	13.17	Aerial	High Voltage	Crossing	Overhead high voltage utility lines cross the levee with approximately 20 feet of vertical clearance. (ABO No. 9492 - PG&E). Entry Last Updated : 2/1/2017	H_LL_GENERAL 9492
1333	13.19	13.19	Structure	Pole - Utility	Water Side	High voltage utility pole at the water side levee toe with 1 guy wire anchor in the water side levee slope. (Permit 9492) Entry Last Updated : 2/1/2017	LEVEELOG 9492
1334	13.37	13.37	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 13.5 is in the water side levee shoulder. Entry Last Updated : 2/1/2017	LEVEELOG
47	13.45	13.45	Ramp	Ramp	Water Side	Ramp on both the land side and water side levee slope.. (ABO NO. 9461- Propfe) Entry Last Updated : 7/20/2020	LEVEELOG 9461
561	13.45	13.45	Ramp	Ramp	Land Side	Ramp on both the land side and water side levee slope.. (ABO NO. 9461- Propfe) Entry Last Updated : 2/1/2017	GEILEVEELOG 9461

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway						Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River						Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

560	13.45	13.45	Aerial	High Voltage	Crossing	Overhead high voltage utility lines cross the levee with approximately 30 feet of vertical clearance. (ABO No. 9492 - PG&E). Entry Last Updated : 2/1/2017	H_LL_GENERAL 9492
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1335	13.46	13.47	Ditches	Unlined	Land Side	A unlined irrigation ditch is along the land side levee toe. The ditch is approximately 20 feet wide and 5 feet deep. Entry Last Updated : 2/1/2017	LEVEELOG
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563	13.47	13.47	UCIP	Pipe	Crossing	DS_ID:16443 EP_NO: 9461 Crossing Status: Found FIELD_STRUCT_DESC: 36-inch corrugated metal irrigation pipe through the levee, 21.5 feet below the crown. Slide gate in concrete box on the waterside (WS) end. Pump on the bank. Tall concrete box located on the landside (LS). (Automatic Board Order (ABO) issued as Permit No. 9461, 1974 - Annie D. Propfe) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 137, August 1955, (Station 710+82)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9461
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1336	13.47	13.47	Mark	Bench Mark	Land Side	Two lath with pink ribbon in the land side levee shoulder. One of the lath indicates a leaking pipe on 1/11/17. The other lath indicates a boil 50 feet from the land side levee toe on 1/11/17. Entry Last Updated : 2/1/2017	LEVEELOG
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564	13.61	13.61	UCIP	Pipe	Crossing	DS_ID:17653 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 36-inch corrugated metal drainage pipe through the levee at an unknown depth below the crown. [Additional Reference(s): USACE Sacramento O&M Manual 137, August 1955, (Station 727+65)]. Entry Last Updated : 4/17/2021	UCIPAPR2021
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570	13.79	13.79	UCIP	Pipe	Crossing	DS_ID:16442 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 36-inch corrugated metal drainage pipe through the levee at approximately 15-18 feet below the crown. Slide gate on the waterside (WS) end. (Davis Ranches) [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

49	13.81	13.81	Ramp	Ramp	Water Side	Ramp on both the land side and water side levee slope. (ABO No. 9460 - Morici Corp.) Entry Last Updated : 7/20/2020	LEVEELOG 9460
571	13.81	13.81	Ramp	Ramp	Land Side	Ramp on both the land side and water side levee slope. (ABO No. 9460 - Morici Corp.) Entry Last Updated : 2/1/2017	H_LL_GENERAL 9460
151	13.82	13.82	Fence	Metal	Water Side	A metal pipe gate is across the levee crown. A metal pipe cross fence on is down the water side levee slope and a metal pipe gate is at the water side levee toe.. (ABO No. 9460 - Morici Corp.) Entry Last Updated : 1/28/2021	LEVEELOG 9460
572	13.82	13.82	Gate	Metal	Crown	A metal pipe gate is across the levee crown. A metal pipe cross fence on is down the water side levee slope and a metal pipe gate is at the water side levee toe.. (ABO No. 9460 - Morici Corp.) Entry Last Updated : 2/1/2017	H_LL_GENERAL 9460
1337	13.82	13.82	Mark	Bench Mark	Crown	A 2-inch diameter aluminum benchmark is in the levee crown 5.5 feet from a post that holds a pipe gate. HV04 5.5 is written on the post. (Towill Inc. Concord CA, 04) Entry Last Updated : 2/1/2017	LEVEELOG
1338	13.87	13.87	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 14.0 is in the water side levee shoulder. Entry Last Updated : 2/1/2017	LEVEELOG
573	14.04	14.04	Ramp	Ramp	Water Side	Ramp on the water side levee slope. (ABO No 9460-Morici). Entry Last Updated : 2/1/2017	H_LL_GENERAL 9460
575	14.10	14.10	UCIP	Pipe	Crossing	DS_ID:17652 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 16-inch steel drainage pipe through the levee at an unknown depth below the crown. Automatic drainage gate on the outlet end of the pipe. [Additional Reference(s): USACE Sacramento O&M Manual 137, August 1955, (Station 754+20)]. Entry Last Updated : 4/17/2021	UCIPAPR2021
577	14.16	14.16	Ramp	Ramp	Land Side	Ramp on the land side levee slope. (ABO No. 9460 - Morici). Entry Last Updated : 2/1/2017	H_LL_GENERAL 9460

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1340	14.26	14.28	Structure	Pipe Section	Land Side	A 8-inch diameter PVC pipe runs along the land side levee toe to a land side concrete distribution box referenced in record 582. Entry Last Updated : 2/1/2017	LEVEELOG		
581	14.26	14.26	Revetment	Cobble	Water Side	The water side levee slope is cobble revetted (low rock). Entry Last Updated : 2/1/2017	GEILEVEELOG		
579	14.27	14.27	Structure	Tank	Land Side	15-foot diameter, 10-foot tall, white plastic tank is at the land side levee toe and is plumbed to a underground PVC line. Entry Last Updated : 2/1/2017	USACEPI		
1341	14.27	14.27	Structure	Tank	Land Side	8-foot diameter, 10-foot tall, blue plastic tank is at the land side levee toe. Entry Last Updated : 2/1/2017	LEVEELOG		
582	14.28	14.28	UCIP	Pipe	Crossing	DS_ID:16441 EP_NO: 9460 Crossing Status: Found FIELD_STRUCT_DESC: 18-inch steel irrigation pipe through the levee, at an unknown depth below the crown. Gate valve on the waterside (WS) end. Pump house on the WS berm. Concrete distribution box and flap gate at the landside (LS) toe. Inspector noted in 2016 that this structure appears to be partially abandoned concrete box appears to be in use. LS box appears to get filled by a well pump located on the LS and water distributed. (Automatic Board Order (ABO) issued as Permit No. 9460, 1974 - Morici Corporation) [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9460		
585	14.34	14.34	Ramp	Ramp	Land Side	Ramp on the land side levee slope. (ABO No.9460 - Moric Corp.). Entry Last Updated : 2/1/2017	H_LL_GENERAL 9460		
1343	14.36	14.36	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 14.5 is in the water side levee shoulder. Entry Last Updated : 2/1/2017	LEVEELOG		
1344	14.86	14.86	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 15.0 is in the water side levee shoulder. Entry Last Updated : 2/1/2017	LEVEELOG		
589	14.99	14.99	Fence	Post & Cable	Land Side	Fence on lower third of the landside levee slope. Entry Last Updated : 7/20/2020	USACEPI		

Flood Control Project Maintenance
Levee Inspections
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Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1346	15.07	15.07	Fence	Chain Link	Land Side	A galvanized iron chainlink fence with 2-inch diameter galvanized iron posts every 10 feet is at the land side levee toe, extending perpendicular away from the levee. The fence has 3 strands of barbed wire on top. Entry Last Updated : 2/1/2017	LEVEELOG		
1345	15.07	15.07	Gate	Metal	Crown	Metal pipe gate across the levee crown. A metal pipe cross fence extends down both the land side and water side levee slope. Entry Last Updated : 2/1/2017	LEVEELOG		
591	15.12	15.12	Ramp	Ramp	Land Side	Ramp on the land side levee slope. Metal pipe gate and fence across the mid slope of the ramp. Entry Last Updated : 2/1/2017	H_LL_GENERAL		
1347	15.20	15.22	Fence	Chain Link	Land Side	A hog wire fence is along the land side levee toe with green metal t-posts spaced every 10 feet. Entry Last Updated : 2/1/2017	LEVEELOG		
51	15.22	15.22	Ramp	Ramp	Water Side	Fill access ramp along both the land side and water side levee slope. Entry Last Updated : 7/20/2020	LEVEELOG 9469		
1348	15.22	15.22	Ramp	Ramp	Land Side	Fill access ramp along both the land side and water side levee slope. Entry Last Updated : 2/1/2017	LEVEELOG 9469		
1349	15.22	15.22	Fence	Chain Link	Land Side	A galvanized iron chainlink fence with 2-inch diameter galvanized iron posts every 10 feet is at the land side levee toe, extending perpendicular away from the levee. The fence has 3 strands of barbed wire on top. Entry Last Updated : 2/1/2017	LEVEELOG		
1350	15.22	15.22	Mark	Boundary	Water Side	A metal t-post is in the water side levee slope. A PVC pipe is slipped over the post. "Prop Mark" is written on the PVC pipe. Entry Last Updated : 2/1/2017	LEVEELOG		
594	15.25	15.25	UCIP	Pipe	Crossing	DS_ID:16440 EP_NO: 13361 Crossing Status: Not Found FIELD_STRUCT_DESC: 8-inch asphalt coated steel irrigation pipe through the levee, 3 feet below the crown. Siphon breaker on the landside (LS) shoulder. (Permit No. 13361, 1982 - Princeton Ranch) [Additional Reference(s): DWR Levee Log, 1992]. Entry Last Updated : 4/17/2021	UCIPAPR2021 13361		

Flood Control Project Maintenance
Levee Inspections
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Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1351	15.35	15.35	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 15.5 is in the water side levee shoulder. Entry Last Updated : 2/1/2017	LEVEELOG		
596	15.37	15.39	Ditches	Unlined	Land Side	Ditch along the land side levee toe over a 50 foot long segment about 5 feet wide and 2 feet deep. Entry Last Updated : 2/1/2017	USACEPI		
1352	15.38	15.38	Structure	Standpipe	Land Side	A 36-inch diameter concrete standpipe is at 10 feet from the land side levee toe. Entry Last Updated : 2/1/2017	LEVEELOG		
1353	15.38	15.38	Structure	Standpipe	Land Side	A 12-inch diameter PVC pipe is sleeved inside of the old corrugated metal pipe and a tire is over the top of the PVC pipe like a straw through a donut. Entry Last Updated : 1/28/2021	LEVEELOG		
599	15.46	15.46	Aerial	High Voltage	Crossing	Two overhead power lines cross the levee. Pole at the landward toe. (ABO No. 9492 - PG&E) Entry Last Updated : 1/3/2017	GEILEVEELOG 9492		
595	15.48	15.48	Structure	Pole - Utility	Land Side	High voltage utility pole on the lower land side levee slope. The high voltage lines have been disconnected. (Permit 9492) Entry Last Updated : 2/1/2017	USACEPI 9492		
981	15.53	15.53	Ramp	Ramp	Water Side	Fill access ramp from waterside toe. (Permit 9460) Entry Last Updated : 7/20/2020	USACEINSPECT		
983	15.71	15.71	Structure	Building	Land Side	Motel building located about 10 feet from the landside levee toe. Entry Last Updated : 1/28/2021	USACEINSPECT		
1358	15.72	15.72	Structure	Sign	Land Side	A sign is mounted on a 4x4 wood post at the land side levee toe. The sign and post are burned. Entry Last Updated : 2/1/2017	LEVEELOG		
1357	15.73	15.73	Ramp	Ramp	Water Side	Ramp along the water side levee slope. (Permits 9477 and 9479) Entry Last Updated : 2/1/2017	LEVEELOG 9477 9479		
152	15.74	15.74	Fence	Barbed Wire	Land Side	Metal pipe gate across the levee crown. A barbed wire cross fence extends down the land side levee slope. A metal pipe cross fence extends down the water side levee slope to a metal pipe gate at the water side levee toe. (Permits 9477 and 9479) Entry Last Updated : 1/28/2021	LEVEELOG 9477 9479		

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
158	15.74	15.74	Fence	Chain Link	Water Side	Metal pipe gate across the levee crown. A barbed wire cross fence extends down the land side levee slope. A metal pipe cross fence extends down the water side levee slope to a metal pipe gate at the water side levee toe. (Permits 9477 and 9479) Entry Last Updated : 1/28/2021	LEVEELOG 9477 9479		
612	15.74	15.74	Gate	Metal	Crown	Metal pipe gate across the levee crown. A barbed wire cross fence extends down the land side levee slope. A metal pipe cross fence extends down the water side levee slope to a metal pipe gate at the water side levee toe. (Permits 9477 and 9479) Entry Last Updated : 2/1/2017	USACEPI 9477 9479		
614	15.76	15.76	Miscellaneous	Dredging	Water Side	Excavate gravel from right bank overflow. (App. No. 12228 - C. McKasson) Entry Last Updated : 1/3/2017	H_LL_GENERAL 12228		
1359	15.80	15.80	Structure	Building	Land Side	Some sort of a cage is constructed from wood and chicken wire at the land side levee toe. Entry Last Updated : 2/1/2017	LEVEELOG		
1360	15.80	15.81	Fence	Wood	Land Side	A 3-foot tall wood fence is along the land side levee toe with metal t-posts spaced every 5 feet. Entry Last Updated : 2/1/2017	LEVEELOG		
617	15.82	15.82	Structure	Pool	Land Side	Swimming pool about 15 feet wide by 20 feet long located at the landside levee toe. The deep end of the pool is at the levee toe and the shallow end is furthest from levee. Entry Last Updated : 2/1/2017	USACEPI		
1361	15.84	15.84	Structure	Pad	Land Side	A concrete pad for is along the land side levee toe. A open sided carport cover is constructed cover is constructed over the pad and is supported by four 4x4-inch wood posts. 2 of the support posts for the cover are in the land side levee toe. Entry Last Updated : 2/1/2017	LEVEELOG		
1362	15.84	15.84	Miscellaneous	Irrigation	Land Side	A 1-inch diameter galvanized iron pipe is at the land side levee toe. The pipe has 2 faucets. Entry Last Updated : 2/1/2017	LEVEELOG		
986	15.84	15.84	Fence	Post & Cable	Water Side	Rubber makeshift fence obstructs access along the waterside access road. Entry Last Updated : 1/28/2021	USACEINSPECT		

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Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1365	15.84	15.84	Structure	Pole	Land Side	Bird houses are mounted on a 1-inch diameter galvanized iron pipe in the land side levee toe. Entry Last Updated : 2/1/2017	LEVEELOG		
1366	15.84	15.84	Structure	Pad	Land Side	A 10x20-foot concrete pad is 10 feet from the land side levee toe. Entry Last Updated : 2/1/2017	LEVEELOG		
1370	15.85	15.85	Mark	Marker	Water Side	Maintenance Area 1 Unit 1 levee mile marker 16.0 is in the water side levee shoulder. Entry Last Updated : 2/1/2017	LEVEELOG		
1369	15.85	15.85	Structure	Pad	Land Side	A 10x20-foot concrete pad is 10 feet from the land side levee toe. Entry Last Updated : 2/1/2017	LEVEELOG		
1372	15.85	15.85	Structure	Control Box	Land Side	An electric junction box is mounted on a 2-inch diameter iron pipe 10 feet from the land side levee toe. The junction box is a power hookup for RV's. Entry Last Updated : 2/1/2017	LEVEELOG		
1373	15.86	15.86	Structure	Pole	Land Side	A satellite dish is mounted on a 1-inch diameter galvanized iron pipe in the land side levee slope. Entry Last Updated : 2/1/2017	LEVEELOG		
1374	15.88	15.88	Structure	Pole	Land Side	A satellite dish is mounted on a 2-inch diameter galvanized iron pipe in the land side levee slope. Entry Last Updated : 2/1/2017	LEVEELOG		
618	15.88	15.88	Structure	Building	Land Side	Building located at the landside levee toe. Cuts into the lower portion of the levee slope. Entry Last Updated : 2/1/2017	USACEPI		
52	15.89	15.89	Ramp	Ramp	Water Side	Ramp on both the land side and water side levee slope. Ramp on the land side provides access to State Highway 45. (ABO No. 9479 - County). Entry Last Updated : 7/20/2020	LEVEELOG 9479		
621	15.89	15.89	Ramp	Ramp	Land Side	Ramp on both the land side and water side levee slope. Ramp on the land side provides access to State Highway 45. (ABO No. 9479 - County). Entry Last Updated : 2/1/2017	H_LL_GENERAL 9479		
623	15.92	15.92	Aerial	High Voltage	Crossing	Overhead high voltage utility lines cross the levee with approximately 20 feet of vertical clearance. (App. No. 9751 - PG&E). Entry Last Updated : 2/1/2017	H_LL_GENERAL 9751		

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
622	15.92	15.92	Gate	Metal	Crown	Metal pipe gate across the levee crown. (ABO No. 9477 - DWR) Entry Last Updated : 2/1/2017	GEILEVEELOG 9477		
1375	15.94	15.94	Fence	Wood	Land Side	Old wood fence at the land side levee toe. The fence is perpendicular to the levee and extends away from the levee. Two 4x4-inch wood posts are within 10 feet of the land side levee toe. Entry Last Updated : 2/1/2017	LEVEELOG		
1376	15.94	15.94	Structure	Building	Land Side	A 10x20-foot grey outbuilding is along the land side levee toe. Entry Last Updated : 2/1/2017	LEVEELOG		
1377	15.95	15.96	Fence	Barbed Wire	Land Side	A wire fence with 4x4-inch wood posts every 10 feet is along the land side levee toe. Entry Last Updated : 2/1/2017	LEVEELOG		
1378	15.96	15.96	Fence	Wood	Land Side	A wood fence is at the land side levee toe. The fence is perpendicular to the levee and extends away from the levee. A red metal t-post is at the end of the fence. Entry Last Updated : 2/1/2017	LEVEELOG		
1379	15.96	15.96	Mark	Marker	Land Side	A 1-inch diameter iron pipe is protruding 4 feet vertically from the land side levee toe. Entry Last Updated : 2/1/2017	LEVEELOG		
1380	15.97	15.97	Wall	Retaining	Land Side	A 3-foot high concrete retaining wall is along the land side levee toe. Entry Last Updated : 2/1/2017	LEVEELOG		
1381	15.97	15.99	Fence	Wood	Land Side	A wood fence is along the land side levee toe. Entry Last Updated : 2/1/2017	LEVEELOG		
1382	15.98	15.98	Structure	Pool	Land Side	A concrete-gunite pool is at the land side levee toe. Entry Last Updated : 2/1/2017	LEVEELOG		
1384	16.00	16.03	Wall	Retaining	Land Side	Entry Last Updated : 6/23/2017	LEVEELOG		
626	16.02	16.02	Structure	Building	Land Side	Mobile home located at the landside levee toe. Landscaping and a fence is present on the landside slope. Entry Last Updated : 7/20/2020	USACEPI		
631	16.03	16.07	Fence	Barbed Wire	Water Side	Fence along waterward shoulder. Entry Last Updated : 1/3/2017	GEILEVEELOG		

Flood Control Project Maintenance
Levee Inspections
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Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1385	16.03	16.03	Structure	Building	Land Side	Metal building on LS toe Entry Last Updated : 1/28/2021	LEEVELOG		
1386	16.04	16.05	Fence	Chain Link	Land Side	Entry Last Updated : 7/20/2020	LEEVELOG		
53	16.07	16.07	Ramp	Ramp	Water Side	Ramp on both slopes. (ABO No. 9459 - Alderson). Entry Last Updated : 7/20/2020	LEEVELOG 9459		
635	16.07	16.07	Ramp	Ramp	Land Side	Ramp on both slopes. (ABO No. 9459 - Alderson). Entry Last Updated : 1/3/2017	H_LL_GENERAL 9459		
1388	16.07	16.07	Structure	Building	Water Side	Shed on waterside levee crest Entry Last Updated : 1/28/2021	LEEVELOG		
1389	16.07	16.08	Wall	Retaining	Land Side	Stepped retaining wall/landside total 8-10 feet Entry Last Updated : 6/23/2017	LEEVELOG		
993	16.08	16.08	Structure	Building	Water Side	House built within 15 feet of waterside slope. Entry Last Updated : 7/20/2020	USACEINSPECT		
160	16.10	16.10	Fence	Chain Link	Water Side	Cross fence, pipe gate. (ABO No. 9459 - Alderson). Entry Last Updated : 1/28/2021	LEEVELOG 9459		
161	16.10	16.10	Fence	Chain Link	Land Side	Cross fence, pipe gate. (ABO No. 9459 - Alderson). Entry Last Updated : 1/28/2021	LEEVELOG 9459		
640	16.10	16.10	Gate	Metal	Crown	Cross fence, pipe gate. (ABO No. 9459 - Alderson). Entry Last Updated : 1/28/2021	H_LL_GENERAL 9459		
1390	16.11	16.11	Structure	Building	Land Side	Entry Last Updated : 6/23/2017	LEEVELOG		
55	16.12	16.12	Ramp	Ramp	Land Side	Entry Last Updated : 7/20/2020	LEEVELOG 9458		
643	16.12	16.12	Gate	Metal	Land Side	Entry Last Updated : 7/20/2020	GEILEVEELOG 9458		
57	16.14	16.14	Ramp	Ramp	Water Side	Ramp with pipe gate on the landward slope. (ABO No. 9458 - Post No. 98) Entry Last Updated : 7/20/2020	LEEVELOG 9458		

Flood Control Project Maintenance
Levee Inspections
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Sutter Maintenance Yard Maintenance Area 0001

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River							Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
647	16.19	16.19	Structure	Pole	Land Side	Two metal poles and hand rope on the landside levee slope. Entry Last Updated : 1/28/2021	USACEPI		
636	16.21	16.21	Ramp	Ramp	Water Side	Ramp on the waterward slope. (ABO No. 9460 - Morici Corp.) Entry Last Updated : 1/3/2017	H_LL_GENERAL 9460		
1392	16.27	16.27	Ramp	Ramp	Land Side	Private ramp inaccessible. Entry Last Updated : 1/28/2021	LEEVELOG		
650	16.28	16.28	Structure	Pool	Land Side	Swimming pool located about 10 feet from the landside levee toe, about 30 feet long and 10 feet wide. Entry Last Updated : 1/28/2021	USACEPI		
1003	16.29	16.29	Structure	Pole	Land Side	Two metal poles and hand rope on the landside levee slope. Entry Last Updated : 7/20/2020	USACEINSPECT		
1393	16.30	16.30	Structure	Building	Land Side	Metal buildings on landside toe Entry Last Updated : 1/28/2021	LEEVELOG		
1394	16.32	16.32	Structure	Building	Land Side	Metal building Entry Last Updated : 1/28/2021	LEEVELOG		
1395	16.34	16.35	Fence	Wood	Land Side	Fence on landside toe Entry Last Updated : 1/28/2021	LEEVELOG		
1396	16.35	16.36	Fence	Chain Link	Land Side	Barbed wire topped chain link fence on levee toe Entry Last Updated : 1/28/2021	LEEVELOG		
1005	16.35	16.35	Structure	Pool	Land Side	Swimming pool located about 10 feet from the landside levee toe about 30 feet long and 10 feet wide. Entry Last Updated : 7/20/2020	USACEINSPECT		
1399	16.36	16.44	Fence	Chain Link	Land Side	Entry Last Updated : 6/23/2017	LEEVELOG		
1398	16.37	16.37	Structure	Building	Land Side	Garage on landside toe Entry Last Updated : 1/28/2021	LEEVELOG		
63	16.48	16.48	Gate	Metal	Crown	Entry Last Updated : 7/20/2020	LEEVELOG		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway						Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River						Right	16.76	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
1010	16.48	16.48	Structure	Pole - Utility	Land Side	Entry Last Updated : 1/28/2021	USACEINSPECT	
663	16.49	16.49	UCIP	Pipe	Crossing	DS_ID:16439 EP_NO: 2067 Crossing Status: Not Found FIELD_STRUCT_DESC: Two 10.75-inch gas lines trenched following the contour of the levee and under the Sacramento River. (two 10.75-inch steel gas line authorized under Permit No. 2067-1955, Pacific Gas and Electric [PG&E]; both 10.75-inch lines were abandoned, line grouted underneath the levee and line removed under River, work authorized under Permit No. 14424, 1986 - PG&E, new 12-inch pipe also installed see dsid 16448) Entry Last Updated : 4/17/2021	UCIPAPR2021 2067	
664	16.49	16.49	UCIP	Pipe	Crossing	DS_ID:16438 EP_NO: 2189 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 2-inch gas line along landside (LS) toe from 12-inch gas line at levee mile 16.85 to the Princeton Rice Dryer. 2-inch pipeline installed longitudinally on the levee parallel to highway (HWY) 45 in a northerly direction from the point where the 2-10-inch pipes were installed in the levee. Emergency contact Mr. Monte Penland, Gas Maintenance Supervisor, 15871 Central Street, Meridian, CA 95957; Office No. 530-634- 6520 or Mobile No. 530-356-7396. Utility crossing coordinates are approximate. (2-inch gas line extension authorized under Permit No. 2189, 1958 - Pacific Gas & Electric [PG&E]) [Additional Reference(s): DWR Levee Log, 1992 (HLM 16.85, listed as 2-inch gas line)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 2189	
1012	16.49	16.49	Ramp	Ramp	Water Side	This access ramp is cut-fill on waterside. Entry Last Updated : 7/20/2020	USACEINSPECT	
1400	16.53	16.53	Structure	Pole - Utility	Land Side	Power pole at toe guy wire in levee slope. Entry Last Updated : 1/28/2021	LEEVELOG	
1401	16.54	16.54	Structure	Pole - Utility	Land Side	Telephone pole at landside toe Entry Last Updated : 1/28/2021	LEEVELOG	

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

670	16.55	16.55	UCIP	Pipe	Crossing	DS_ID:16448 EP_NO: 14424 Crossing Status: Found FIELD_STRUCT_DESC: 12-inch gas line of unknown material through the levee, 30-feet below the crown. This 12-inch replacement pipe was installed by horizontally directionally drilling under the State HWY. Crossing is cathodically protected against external corrosion. Line was bored with a minimum cover of 48 feet under the right bank levee, 60 feet under the right bank, 25 feet under the channel and 52 feet under the left bank. Emergency contact: Monte Penland, Gas Maintenance Supervisor, 15871 Central Street, Meridian, CA 95957; Office No. 530-634-6520 or Mobile No. 530-356-7396. Utility crossing coordinates are approximate. This pipe is under pressure and cathodic protection (CP) readings are taken on a regular schedule. (12-inch gas line authorized under Permit No. 14424, 1988 - Pacific Gas & Electric [PG&E]) [Additional Reference(s): DWR Levee Log, 1992 (HLM 16.91, listed as 12-inch gas line)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 14424
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1001	16.58	16.58	Ramp	Ramp	Water Side	Fill access ramp from waterside toe. Entry Last Updated : 7/20/2020	USACEINSPECT
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1014	16.58	16.77	At Grade	Road / Highway	Crown	Entry Last Updated : 7/20/2020	USACEINSPECT 9456
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684	16.58	16.58	Structure	Building	Water Side	Overbuilt section exists on the waterside of the levee, with pavement and a home on top, and a steep 2:1 slope. Entry Last Updated : 7/20/2020	USACEPI
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1020	16.61	16.76	Aerial	High Voltage	Water Side	Entry Last Updated : 1/28/2021	USACEINSPECT
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673	16.62	16.62	Aerial	Communications	Crossing	Overhead telephone line crosses the levee. Poles on both shoulders. (App. No. 9723 - PT&T). Entry Last Updated : 1/3/2017	H_LL_GENERAL 9723
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674	16.62	16.62	Structure	Pole - Utility	Land Side	Telephone line along landward side. Becomes buried at LM 17.12. (App. No. 9723 - PT&T) Entry Last Updated : 1/3/2017	H_LL_GENERAL 9723
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1015	16.64	16.64	Structure	Building	Water Side	Overbuilt section exists on the waterside of the levee, with pavement and a home on top, and a steep 2:1 slope. Entry Last Updated : 7/20/2020	USACEINSPECT
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121	16.65	16.65	Structure	Pole - Utility	Land Side	Entry Last Updated : 7/21/2020	LEVEELOG
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**Flood Control Project Maintenance
Levee Inspections**

Levee Log Report By Levee Mile - Updated 8/23/2021

Sutter Maintenance Yard Maintenance Area 0001

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	16.76	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

1040	16.65	16.65	Structure	Pole - Utility	Water Side	Entry Last Updated : 7/21/2020	USACEINSPECT
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682	16.66	16.66	Ramp	Ramp	Water Side	Paved ramp from Highway 45 to Princeton Ferry. Entry Last Updated : 1/3/2017	H_LL_GENERAL
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675	16.71	16.71	Structure	Building	Water Side	Warehouse on the waterward side. (ABO No. 9468 - Princeton Rice Dryer) Entry Last Updated : 1/3/2017	H_LL_GENERAL 9468
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680	16.76	16.76	Structure	Tower	Crossing	Overhead power line crosses the levee. Steel towers at both toes. (App. No. 2157 -PG&E) Entry Last Updated : 1/3/2017	GEILEVEELOG 2157
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679	16.76	16.76	Mark	Boundary	Crown	End of Maintenance Area No. 1 at downstream boundary of Levee District No. 2, Glenn County line. Entry Last Updated : 1/3/2017	GEILEVEELOG
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